

# **ALABAMA**

## **DEPARTMENT OF AGRICULTURE AND INDUSTRIES**

**JOHN McMILLAN**  
*Commissioner*



## **FERTILIZER AND FERTILIZER MATERIAL**

Honorable John McMillan  
Commissioner of Alabama Department of Agriculture & Industries  
1445 Federal Drive  
Montgomery, Alabama 36107

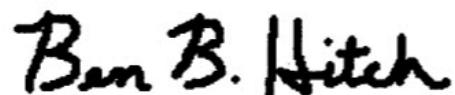
Dear Commissioner McMillan:

Submitted herewith is a report setting forth the results of analyses of the official fertilizer samples obtained from fertilizer manufacturers marketing in Alabama during the fiscal year 2012-2013, The Laws of Alabama Relating to Agriculture Section 2-22-19, requires the annual publication of this report.

As in previous publications, this year's fertilizer bulletin not only lists the samples and deficiencies, but also summarizes them by fertilizer type. We believe this format provides more information that is detailed for farmers, household consumers, and manufacturers.

We feel this report not only informs the Alabama consumers but also reflects the diverse products manufactured by various companies marketing fertilizer in Alabama.

Sincerely,



Ben B. Hitch, Program Director  
Agricultural Compliance Inspection Section

CC: Commission Office, Inspectors  
Manufactures, Consumers, Farmers

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BOARD OF AGRICULTURE AND INDUSTRIES  
2012 ~ 2013**

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## **CONTROL OF FERTILIZER AND FERTILIZER MATERIAL IN ALABAMA**

The fertilizer control program in Alabama established by the Alabama Fertilizer Law of 1969, which is designated to protect manufacturers and users of fertilizer by the licensing of manufacturers and inspection, sampling and analysis of commercial fertilizer and fertilizer materials marketed in this state.

The fertilizer laws and the regulations promulgated by the State Board of Agriculture. The enforcement of the laws are administered by, the Agricultural Compliance Inspection Division. The offices are located in the Richard Beard Building, 1445 Federal Drive, Montgomery, Alabama 36107. The State Chemical Laboratory, Auburn, Alabama, carries out the analytical and laboratory work on all samples for fertilizer, lime, and feed.

**STATE CHEMICAL LABORATORY**  
**P O Box 369**  
**Auburn, Alabama 36831-0369**

Wayne Adcock, Director ----- Auburn

## **AGRICULTURAL COMPLIANCE INSPECTION SECTION**

**Ben B. Hitch-----Montgomery**  
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**Scott Absher-----Montgomery**  
Agricultural Compliance Inspection Section, Administration Assistant,  
Seed Permitting and Penalty collector for Feed, Fertilizer, and Lime.

### **Agriculture Compliance Field Inspectors and Territories**

**Jimmy Hagood-----Selma**  
Agricultural & Consumer Protection Specialist, **Field Operations Supervisor**  
Territory: Lowndes Dallas (part)

**Andy K. Tipton-----Sardis**  
Coordinator for Alabama Youth Live Stock Association, Consumer  
Protection Specialist  
Territory: Bibb Shelby Dallas (part) Perry Autauga

**Carl Jackson-----Camden**  
Coordinator for BSE program, Consumer Protection Specialist  
Territory: Pickens Sumter Greene Hale  
Marengo Choctaw Washington Clark  
Wilcox Butler Conecuh Crenshaw

**Charles A. Knox-----Tallassee**  
Consumer Protection Specialist  
Territory: Clay Coosa Elmore Macon  
Tallapoosa Chambers Lee Montgomery  
Bullock Russell Randolph Chilton

**Jamie Booker-----Atmore**  
Consumer Protection Specialist  
Territory: Baldwin Escambia Mobile Monroe  
Covington

John Tuck-----Hamilton  
Consumer Protection Specialist  
Territory: Fayette Marion Tuscaloosa Walker  
                 Lamar Jefferson Winston (shared)

Kenneth Whited-----Fyffe  
Coordinator for 10lb & under program, Consumer Protection Specialist  
Territory: St. Clair Cherokee Blount Marshall  
                 DeKalb Jackson Calhoun Cleburne  
                 Etowah Talladega

'Neal' Dwight Smith-----Hartselle  
Consumer Protection Specialist  
Territory: Lawrence Limestone Morgan Madison  
                 Colbert Lauderdale Franklin Winston  
                 Cullman

Thomas B Graddy-----Ashford  
Consumer Protection Specialist  
Territory: Houston Henry Pike Dale  
                 Barbour Coffee Geneva

## **FOREWORD**

During the 2012-2013, fiscal year the fertilizer of the various manufacturers marketed in the state of Alabama were inspected and samples collected based on the annual volume of sales enjoyed by each manufacturer.

This bulletin contains a table showing the total number of fertilizer samples obtained representing each manufacturer's products and the number of these that proved by official analysis to be deficient from guarantee; and a listing of all the official samples and results of analyses.

**FERTILIZER TONNAGE**  
**Fiscal Year**  
**October 1 ~ September 30**

<u>Year</u>	<u>Tonnage</u>
1913-14-----	595,200
1914-15-----	301,801
1915-16-----	212,250
1916-17-----	209,724
1917-18-----	292,623
1918-19-----	298,007
1919-20-----	391,171
1920-21-----	180,248
1921-22-----	295,429
1922-23-----	436,786
1923-24-----	472,260
1924-25-----	580,000
1925-26-----	603,444
1926-27-----	468,683
1927-28-----	692,318
1928-29-----	677,375
1929-30-----	648,150
1930-31-----	421,050
1931-32-----	204,900
1932-33-----	274,600
1933-34-----	368,600
1934-35-----	421,200
1935-36-----	470,500
1936-37-----	622,300
1937-38-----	534,950
1938-39-----	554,450
1939-40-----	579,250
1940-41-----	572,000
1941-42-----	574,000
1942-43-----	631,000
1943-44-----	720,000
1944-45-----	735,000
1945-46-----	805,954
1946-47-----	777,600
1947-48-----	964,644
1948-49-----	1,057,087
1949-50-----	1,005,548
1950-51-----	1,104,041
1951-52-----	1,146,515

## FERTILIZER TONNAGE

<u>Year</u>	<u>Tonnage</u>
1952-53-----	1,063,422
1953-54-----	1,089,000
1954-55-----	1,108,000
1955-56-----	1,057,000
1956-57-----	985,000
1957-58-----	908,353
1959-60-----	1,038,697
1960-61-----	1,012,707
1961-62-----	984,883
1962-63-----	1,003,275
1963-64-----	998,356
1964-65-----	989,569
1965-66-----	985,693
1966-67-----	1,009,830
1967-68-----	1,049,777
1968-69-----	1,047,438
1969-70-----	1,006,521
1970-71-----	1,033,627
1971-72-----	1,106,774
1972-73-----	1,164,090
1973-74-----	1,123,396
1974-75-----	909,375
1975-76-----	1,076,903
1976-77-----	1,113,212
1977-78-----	1,054,145
1978-79-----	1,036,518
1979-80-----	957,572
1980-81-----	1,014,152
1981-82-----	886,971
1982-83-----	740,636
1983-84-----	868,848
1984-85-----	855,837
1985-86-----	693,742
1986-87-----	659,767
1987-88-----	621,421
1988-89-----	626,436
1989-90-----	677,385
1990-91-----	637,792
1991-92-----	666,675

## FERTILIZER TONNAGE

<u>Year</u>	<u>Tonnage</u>
1992-93-----	719,346
1993-94-----	739,340
1994-95-----	706,867
1995-96-----	746,996
1996-97-----	738,632
1997-98-----	739,798
1998-99-----	738,803
1999-00-----	628,838
2000-01-----	780,042
2001-02-----	708,944
2002-03-----	629,418
2003-04-----	658,655
2004-05-----	580,663
2005-06-----	633,901
2006-07-----	694,566
2007-08-----	653,006
2008-09-----	633,805
2009-10-----	451,877
2010-11-----	473,065
2011-12-----	482,751
2012-13-----	493,672

## **COMMERCIAL VALUE OF FERTILIZERS**

In keeping with Section 2-22-14 of the Alabama Fertilizer Law of 1969 (Chapter 22, Title 2, Code of Alabama 1975), it has been determined that the commercial values of the fertilizer ingredients, Nitrogen, P<sub>2</sub>O<sub>5</sub>, K<sub>2</sub>O, were moved throughout the 2010-2011 year due to economic fluctuations to be as follows:

- Nitrogen (N):  
Beginning the year at \$10.60, and ending the year with \$10.60 per percent unit per ton
- Available Phosphorus (P<sub>2</sub>O<sub>5</sub>):  
Beginning the year at \$10.20, and ending the year with \$10.20 per percent unit per ton
- Soluble Potassium (K<sub>2</sub>O):  
Beginning the year at \$9.50, and ending the year with \$9.50 per percent unit per ton

To compute the values of fertilizer according to this scale the valuation of nitrogen per ton obtained by multiplying the percent of this constituent by \$8.10. The value of available phosphorus per ton is determined by multiplying the percent of the constituent by \$5.20. The value of available soluble potassium is determined by multiplying the percent of soluble potassium by \$4.15 in order to arrive at the potash value per ton.

- An example of determining the commercial value of 4-12-12 is stated below:

Nitrogen (N) -----	4.00 x \$10.60 =	\$ 42.40
Available Phosphorus (P <sub>2</sub> O <sub>5</sub> ) -----	12.00 x \$10.20 =	\$122.40
Soluble Potassium (K <sub>2</sub> O) -----	12.00 x \$ 9.50 =	\$114.00

**TOTAL COMMERCIAL VALUE    \$278.80**

## **TYPES OF FERTILIZER SAMPLED**

DBP - DRY BLEND PACKAGED

DBB - DRY BLEND BULK

GP - GRANULAR PACKAGED

GB - GRANULAR BULK

LB - LIQUID BULK OR SUSPENSION BULK

LP - LIQUID PACKAGED

## **Inspector Sample Identification**

Jamie Booker -----	B
Carl Jackson -----	C
Kenneth Whited -----	D
Thomas Graddy -----	G
Jimmy Hagood -----	H
Charles Knox -----	K
Neal Smith -----	N
Andy Tipton -----	P
John Tuck -----	T

# FERTILIZER SAMPLES ANALYSIS BY COMPANY

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE N / P / K / CV	ANALYSIS FOUND N / P / K / CV	FERT TYPE
AG DISTRIBUTERS - ADI FERTILIZER	81 T	5/21/2013	8 / 8 / 8 /	226.88	10.39 / 11.44 / 11.83 / 319.5979	GP
AG DISTRIBUTERS - ADI FERTILIZER	45 T	4/9/2013	8 / 8 / 8 /	226.88	10.05 / 10.75 / 9.11 / 278.368	GP
AG DISTRIBUTERS - ADI FERTILIZER	38 P	4/19/2013	13 / 13 / 13 /	368.68	15.14 / 14.73 / 15.21 / 427.3784	GDBP
AG DISTRIBUTERS - ADI FERTILIZER	36 P	4/17/2013	10 / 10 / 10 /	283.6	10.73 / 9.76 / 11.4 / 305.7688	GDBP
AG DISTRIBUTERS - ADI FERTILIZER	68 T	5/7/2013	8 / 8 / 8 /	226.88	9.24 / 10.15 / 10.23 / 280.4984	GP
AG DISTRIBUTERS - ADI FERTILIZER	80 T	5/21/2013	13 / 13 / 13 /	368.68	13.66 / 12.58 / 13.97 / 383.6891	GP
AG DISTRIBUTERS - ADI FERTILIZER	89 T	6/5/2013	13 / 13 / 13 /	368.68	16.73 / 17.32 / 15.16 / 459.3308	GP
AG DISTRIBUTERS - ADI FERTILIZER	107 T	7/15/2013	17 / 17 / 17 /	482.12	19.15 / 18.18 / 16.77 / 507.1975	GP
AG DISTRIBUTERS - ADI FERTILIZER	108 T	7/25/2013	17 / 17 / 17 /	482.12	19.15 / 18.18 / 16.77 / 507.1975	GP
AGRILIANCE- AFC - COLUMBIA	2 G	10/24/2012	0 / 0 / 60 /	735	0 / 0 / 58.81 / 720.4225	GB
AGRILIANCE- AFC - DECATUR	27 T	3/12/2013	34 / 0 / 0 /	311.44	37.24 / 0 / 0 / 341.1184	GP
AGRILIANCE- AFC - DECATUR	81 D	6/26/2013	34 / 0 / 0 /	311.44	32.95 / 0 / 0 / 301.822	GB

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
				N / P	K / CV	N / P	K / CV	N / P	K / CV	
AGRILIANCE- AFC - DECATUR	28 T	3/12/2013	15 / 5 / 10 /	294.65	15.82 /	5.83 /	11.59 /	327.4072	GP	
AGRILIANCE- AFC - DECATUR	120 T	8/13/2013	18 / 46 / 0 /	484.58	16.86 /	42.08 /	1 /	0	446.8936 **	GB
AGRILIANCE- AFC - DECATUR	26 T	4/12/2013	8 / 8 / 8 /	226.88	8.44 /	7.86 /	9.55 /	248.9249	GP	
AGRILIANCE- AFC - DECATUR	57 T	5/7/2013	18 / 46 / 0 /	484.58	17.84 /	45.12 /	1 /	0	476.9984	GP
AGRILIANCE- AFC - DECATUR	85 T	5/22/2013	34 / 0 / 0 /	311.44	34.72 /	0 /	0 /	318.0352	GP	
AGRILIANCE- AFC - DECATUR	16 T	1/11/2013	18 / 46 / 0 /	484.58	18 /	46.27 /	1 /	0	486.4565	G
AGRILIANCE- AFC - DECATUR	15 T	2/11/2013	13 / 13 / 13 /	368.68	14.55 /	6.49 **	1 /	11.02 **	313.3785 **	G
AGRILIANCE- AFC - DECATUR	14 T	1/11/2013	34 / 0 / 0 /	311.44	33.69 /	0 /	1 /	0	308.6004	G
AGRILIANCE- AFC - DECATUR	92 T	6/17/2013	34 / 0 / 0 /	311.44	36.14 /	0 /	1 /	0	331.0424	
AGRILIANCE- AFC - DECATUR	121 T	8/13/2013	34 / 0 / 0 /	311.44	33.49 /	0 /	1 /	0	306.7684	GP
AGRILIANCE- AFC - DECATUR	39 T	4/8/2013	17 / 17 / 17 /	482.12	19.04 /	17.01 /	18.33 /	517.1684	GP	
AGRILIANCE- AFC - DECATUR	117 T	8/13/2013	34 / 0 / 0 /	311.44	35.17 /	0 /	1 /	0	322.1572	GP
AGRILIANCE- AFC - DECATUR	41 T	4/8/2013	15 / 0 / 15 /	321.15	15.51 /	1 /	0 /	13 **	301.3216 **	GP

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
				N / P	K / CV	N / P / K / CV	N / P	K / CV		
AGRILIANCE- AFC - DECATUR	61 B	3/5/2013	28 / 0 / 0 /	256.48	28.28	/ 0 / 0 /	/ 0 / 0 /	/ 0 / 0 /	259.0448	LB
AGRILIANCE- AFC - DECATUR	45 P	5/7/2013	8 / 8 / 8 /	226.88	7.9	/ 6.8 ** /	/ 7.88	/ 7.88	216.154	GDBP
AGRILIANCE- AFC - DECATUR	163 B	5/10/2013	32 / 0 / 0 /	293.12	32.16	/ 0 / 0 /	/ 0 / 0 /	/ 0 / 0 /	294.5856	LB
AGRILIANCE- AFC - DECATUR	62 T	5/7/2013	17 / 17 / 17 /	482.12	16.59	/ 16.75 /	/ 18.19	/ 18.19	491.2044	GP
AGRILIANCE- AFC - DECATUR	61 T	5/7/2013	8 / 8 / 8 /	226.88	7.47	/ 6.41 ** /	/ 7.45	/ 7.45	204.2372 **	GP
AGRILIANCE- AFC - DECATUR	60 T	5/7/2013	5 / 20 / 20 /	429.8	4.99	/ 20.62 /	/ 20.12	/ 20.12	435.4874	GP
AGRILIANCE- AFC - DECATUR	58 T	5/7/2013	13 / 13 / 13 /	368.68	11.8	/ 20.21 /	/ 20.41	/ 20.41	498.57	GP
AGRILIANCE- AFC - DECATUR	13 T	2/7/2013	34 / 0 / 0 /	311.44	34.3	/ 0 / 0 /	/ 0 / 0 /	/ 0 / 0 /	314.188	G
AGRILIANCE- AFC - DECATUR	35 C	7/25/2013	10 / 0 / 10 /	214.1	10.75	/ 0 / 0 /	/ 0 / 0 /	/ 0 / 0 /	218.8875	LB
AGRILIANCE- AFC - DECATUR	9 D	4/8/2013	46 / 0 / 0 /	421.36	46.49	/ 0 / 0 /	/ 0 / 0 /	/ 0 / 0 /	425.8484	GB
AGRILIANCE- AFC - DECATUR	11 D	4/8/2013	34 / 0 / 0 /	311.44	32.35	/ 0 / 0 /	/ 0 / 0 /	/ 0 / 0 /	296.326	GB
AGRILIANCE- AFC - DECATUR	13 D	4/8/2013	18 / 46 / 0 /	484.58	17.94	/ 46.65 /	/ 0 / 0 /	/ 0 / 0 /	488.5479	GB
AGRILIANCE- AFC - DECATUR	18 D	4/9/2013	18 / 46 / 0 /	484.58	17.88	/ 46.3 /	/ 0 / 0 /	/ 0 / 0 /	485.5658	GB

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
				N / P	K / CV	N / P / K	/	CV		
AGRILIANCE- AFC - DECATUR	19 D	4/9/2013	34 / 0 / 0 /	311.44	32.84	/	0 /	0 /	0 /	300.8144 GB
AGRILIANCE- AFC - DECATUR	20 D	4/9/2013	34 / 0 / 0 /	311.44	32.76	/	0 /	0 /	0 /	300.0816 GB
AGRILIANCE- AFC - DECATUR	23 D	4/10/2013	32 / 0 / 0 /	293.12	32.51	/	0 /	0 /	0 /	297.7916 LB
AGRILIANCE- AFC - DECATUR	17 T	2/11/2013	0 / 0 / 60 /	735	0 /	0 /	0 /	59.8	732.55	G
AGRILIANCE- AFC - DECATUR	24 D	4/10/2013	32 / 0 / 0 /	293.12	33.01	/	0 /	0 /	0 /	302.3716 BULK
AGRILIANCE- AFC - DECATUR	93 T	6/17/2013	17 / 17 / 17 /	482.12	16.9	/	17.01	/	16.88	479.8035 G
AGRILIANCE- AFC - DECATUR	119 T	8/13/2013	13 / 13 / 13 /	368.68	13.09	/	12.84	/	12.52	362.5124 GP
AGRILIANCE- AFC - DECATUR	42 D	4/25/2013	32 / 0 / 0 /	293.12	32.04	/	0 /	0 /	0 /	293.4864 LB
AGRILIANCE- AFC - DECATUR	95 T	6/17/2013	16 / 4 / 8 /	272.36	16.62	/	3.68	/	6.71	**260.0127 GP
AGRILIANCE- AFC - DECATUR	97 T	6/17/2013	15 / 0 / 15 /	321.15	15.72	/	0 /	0 /	14.03	315.8627 GP
AGRILIANCE- AFC - DECATUR	76 D	6/24/2013	34 / 0 / 0 /	311.44	32.52	/	0 /	0 /	0 /	297.8832 GB
AGRILIANCE- AFC - DECATUR	43 D	4/25/2013	34 / 0 / 0 /	311.44	32.48	/	0 /	0 /	0 /	297.5168 GB
AGRILIANCE- AFC - DECATUR	75 D	6/24/2013	21 / 0 / 0 /	192.36	20.56	/	0 /	0 /	0 /	188.3296 GB

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE				ANALYSIS FOUND				FERT TYPE
				N /	P /	K /	CV	N /	P /	K /	CV	
AGRILIANCE- AFC - DECATUR	74 D	6/24/2013	0 / 0 /	60 /	735	0	/	0	/	59.95	734.3875	GB
AGRILIANCE- AFC - DECATUR	73 D	6/24/2013	21 / 0 /	0 /	192.36	21.18	/	0	/	0	194.0088	GB
AGRILIANCE- AFC - DECATUR	63 D	5/29/2013	46 / 0 /	0 /	421.36	46.04	/	0	/	0	421.7264	GB
AGRILIANCE- AFC - DECATUR	56 D	5/22/2013	34 / 0 /	0 /	311.44	33.09	/	0	/	0	303.1044	GB
AGRILIANCE- AFC - DECATUR	94 T	6/17/2013	8 / 8 /	8 /	226.88	10.21	/	10.06	/	8.54	268.0556	G
AGRILIANCE- AFC - DECATUR	46 D	5/13/2013	18 / 46 /	0 /	484.58	17.77	/	46.1	/	0	483.1682	DBB
AGRILIANCE- AFC - DECATUR	44 D	4/25/2013	18 / 46 /	0 /	484.58	17.54	/	45.78	/	0	478.8374	GB
AGRILIANCE- AFC - DOTHAN	41 P	4/26/2013	17 / 17 /	17 /	482.12	17.1	/	19.23	/	16.6	493.6345	GDBP
AGRILIANCE- AFC - DOTHAN	145 B	4/30/2013	34 / 0 /	0 /	311.44	33.13	/	0	/	0	303.4708	GB
AGRILIANCE- AFC - DOTHAN	3 P	10/29/2012	15 / 0 /	15 /	321.15	15.38	/	0	/	14.1	313.6058	DBP
AGRILIANCE- AFC - DOTHAN	2 P	10/29/2012	13 / 13 /	13 /	368.68	12.68	/	12.48	/	13.23	364.9523	DBP
AGRILIANCE- AFC - DOTHAN	76 B	3/14/2013	34 / 0 /	0 /	311.44	34.12	/	0	/	0	312.5592	GB
AGRILIANCE- AFC - DOTHAN	39 P	4/26/2013	12 / 6 /	6 /	225.12	12.53	/	6.37	/	6.86	243.0813	GDBP

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE	ANALYSIS FOUND			FERT TYPE
				N / P / K / CV	N / P / K / CV	N / P / K / CV		
AGRILIANCE- AFC - DOTHAN		60 P	7/16/2013	10 / 10 / 10 /	283.6	9.86 /	9.73 /	9.92 279.4611 GDBP
AGRILIANCE- AFC - DOTHAN		22 G	3/27/2013	13 / 13 / 13 /	368.68	13.16 /	13.14 /	13.35 **350.9061 DBB
AGRILIANCE- AFC - DOTHAN		58 P	7/16/2013	8 / 8 / 8 /	226.88	8.42 /	6.76 ** /	7.81 219.7817 GDBP
AGRILIANCE- AFC - DOTHAN		59 P	7/16/2013	0 / 20 / 20 /	384	0 / 22.99	22.83 /	439.448 GDBP
AGRILIANCE- AFC - DOTHAN		61 P	7/16/2013	12 / 6 / 6 /	225.12	11.83 /	5.95 /	6.55 229.9528 GDBP
AGRILIANCE- AFC - DOTHAN		40 P	4/26/2013	13 / 13 / 13 /	368.68	13.17 /	13.53 /	13.47 379.6782 GDBP
AGRILIANCE- AFC - DOTHAN		25 G	4/23/2013	13 / 13 / 13 /	368.68	13.27 /	13.97 /	13.17 379.9772 DBP
AGRILIANCE- AFC - DOTHAN		1 G	10/23/2012	17 / 17 / 17 /	482.12	17.43 /	16.99 /	16.46 479.3743 DBP
AGRILIANCE- AFC - DOTHAN		5 G	3/14/2013	34 / 0 / 0 /	311.44	32.65 /	0 /	0 299.074 GB
AGRILIANCE- AFC - DOTHAN		10 G	3/21/2013	19 / 0 / 0 /	174.04	21.13 /	0 /	0 193.5508 LB
AGRILIANCE- AFC - DOTHAN		14 G	3/26/2013	10 / 10 / 10 /	283.6	10.68 /	12.53 /	11.98 331.6673 DBP
AGRILIANCE- AFC - DOTHAN		15 G	3/27/2013	15 / 0 / 15 /	321.15	15.46 /	0 /	12.59 **295.8411 ** DBP
AGRILIANCE- AFC - DOTHAN		17 G	3/27/2013	17 / 17 / 17 /	482.12	16.27 /	17.2 /	16.66 472.6582 DBP

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
				N / P	K / CV	N / P	I	K / CV		
AGRILIANCE-AFC - DOTHAN		18 G	3/27/2013	12 / 8 /	8 / 263.52	12.68 /	9.71 /	9.31 /	297.6808	DBP
AGRILIANCE-AFC - DOTHAN		20 G	3/27/2013	34 / 0 /	0 / 311.44	34.41 /	0 /	0 /	315.1956	DBP
AGRILIANCE-AFC - DOTHAN		21 G	3/27/2013	5 / 10 /	15 / 299.05	4.72 /	10.04 /	15.6 /	304.1132	DBP
AGRILIANCE-AFC - DOTHAN		24 G	4/23/2013	13 / 13 /	13 / 368.68	13.62 /	10.82 ** /	10.85 ** /	332.8707 **	DBP
AGRILIANCE-AFC - DOTHAN		19 G	3/27/2013	8 / 8 /	8 / 226.88	9.5 /	9.77 /	10.39 /	282.199	DBP
AGRILIANCE-AFC - DOTHAN		8 K	10/10/2012	13 / 13 /	13 / 368.68	13.55 /	13.62 /	11.95 /	365.1645	DBP
AGRILIANCE-AFC - DOTHAN		26 G	4/23/2013	34 / 0 /	0 / 311.44	41.63 /	0 /	0 /	381.3308	DBP
AGRILIANCE-AFC - DOTHAN		27 G	4/23/2013	8 / 8 /	8 / 226.88	8.99 /	6.71 ** /	5.38 ** /	194.8879 **	DBP
AGRILIANCE-AFC - DOTHAN		28 G	4/23/2013	15 / 0 /	15 / 321.15	16.54 /	0 /	13.31 ** /	314.5539	DBP
AGRILIANCE-AFC - DOTHAN		30 G	4/30/2013	18 / 46 /	0 / 484.58	18.12 /	46.25 /	0 /	487.4167	GB
AGRILIANCE-AFC - DOTHAN		31 G	4/30/2013	18 / 46 /	0 / 484.58	18.06 /	46.01 /	0 /	485.1991	GB
AGRILIANCE-AFC - DOTHAN		34 G	7/15/2013	34 / 0 /	0 / 311.44	33.65 /	0 /	0 /	308.234	GB
AGRILIANCE-AFC - DOTHAN		4 K	10/10/2012	10 / 10 /	10 / 283.6	10.78 /	6.93 ** /	7.96 ** /	244.4183 **	GP

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
				N / P	K / CV	N / P / K / CV	N / P	K / CV		
AGRILIANCE- AFC - DOTHAN	6 K	10/10/2012	15 / 0 /	15 /	321.15	15.53 /	0 /	14.34 /	317.9198	DBP
AGRILIANCE- AFC - DOTHAN	7 K	10/10/2012	20 / 20 /	5 /	383.45	19.8 /	0 /	4.85 /	372.1355	DBP
AGRILIANCE- AFC - DOTHAN	23 G	4/18/2013	34 / 0 /	0 /	311.44	32.48 /	0 /	0 /	297.5168	GB
AGRILIANCE- AFC - DOTHAN	16 G	3/27/2013	15 / 0 /	15 /	321.15	15.29 /	0 /	22.9 /	420.5814	DBP
AGRILIANCE- AFC - DOTHAN	59 T	5/7/2013	46 / 0 /	0 /	421.36	46.38 /	0 /	0 /	424.8408	GP
AGRILIANCE- AFC - EVERGREEN	179 B	6/21/2013	0 / 0 /	60 /	735	0 /	0 /	60.36 /	739.41	GB
AGRILIANCE- AFC - EVERGREEN	44 P	5/7/2013	34 / 0 /	0 /	311.44	33.01 /	0 /	0 /	302.3716	GP
AGRILIANCE- AFC - EVERGREEN	46 P	5/7/2013	18 / 46 /	0 /	484.58	17.43 /	44.2 /	0 /	466.8488	GDBP
AGRILIANCE- AFC - EVERGREEN	6 B	11/14/2012	21 / 0 /	0 /	192.36	20.88 /	0 /	0 /	191.2608	GB
AGRILIANCE- AFC - EVERGREEN	210 B	6/28/2013	0 / 0 /	60 /	735	0 /	0 /	60.59 /	742.2275	GB
AGRILIANCE- AFC - EVERGREEN	62 P	7/18/2013	15 / 0 /	15 /	321.15	16.06 /	0 /	13.19 /	** 308.6871	GDBP
AGRILIANCE- AFC - EVERGREEN	175 B	6/12/2013	0 / 0 /	60 /	735	0 /	0 /	60.1 /	736.225	GB
AGRILIANCE- AFC - EVERGREEN	161 B	5/9/2013	18 / 46 /	0 /	484.58	17.75 /	46.22 /	0 /	483.819	GB

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE N / P / K / CV	ANALYSIS FOUND N / P / K / CV	FERT TYPE
AGRILIANCE- AFC - EVERGREEN	135 B	4/23/2013	0 / 0 / 60 /	735 0 / 0 / 59.79	732.4275	GB
AGRILIANCE- AFC - GRAND BAY	176 B	6/20/2013	38 / 0 / 0 /	348.08 40.45 / 0 / 0	370.522	DBB
AGRILIANCE- AFC - GRAND BAY	88 B	3/19/2013	10 / 30 / 0 /	300.1 10.48 / 26.77 ** / 0	282.0483 **	LB
AGRILIANCE- AFC - GRAND BAY	87 B	3/15/2013	3 / 10 / 20 /	341.98 5.05 / 11.11 / 20.33	372.515	SB
AGRILIANCE- AFC - GRAND BAY	86 B	3/15/2013	3 / 10 / 20 /	341.98 4.97 / 11.38 / 18.3	348.7912	SB
AGRILIANCE- AFC - LOXLEY	238 B	8/16/2013	12 / 0 / 11 /	244.67 14.68 / 0 / 14.5	312.0938	DBB
AGRILIANCE- AFC - LOXLEY	3 B	11/14/2012	18 / 8 / 8 /	318.48 20.82 / 10.24 / 9.73	381.0717	DBB
AGRILIANCE- AFC - LOXLEY	33 B	2/20/2013	15 / 8 / 18 /	413.5 17.36 / 9.33 / 19.75	465.7986	DBB
AGRILIANCE- AFC - LOXLEY	34 B	2/20/2013	32 / 0 / 0 /	293.12 32.27 / 0 / 0	295.5932	DBB
AGRILIANCE- AFC - LOXLEY	4 B	11/14/2012	3 / 11 / 34 /	520.43 4.96 / 12.61 / 34.2	552.0231	DBB
AGRILIANCE- AFC - LOXLEY	2 B	10/31/2012	15 / 15 / 15 /	425.4 17.45 / 17.03 / 16.81	484.123	DBB
AGRILIANCE- AFC - LOXLEY	5 B	11/14/2012	5 / 16 / 26 /	475.5 7.08 / 18.18 / 27.51	528.2013	DBB
AGRILIANCE- AFC - LOXLEY	7 B	11/21/2012	4 / 14 / 25 /	440.19 6.8 / 17.13 / 26.14	501.5565	DBB

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE N / P / K / CV	ANALYSIS FOUND N / P / K / CV	FERT TYPE
AGRILIANCE- AFC - LOXLEY	239 B	8/16/2013	12 / 0 / 11 /	244.67	13.96 / 0 / 14.92	310.6436 DBB
AGRILIANCE- AFC - LOXLEY	90 B	3/20/2013	13 / 10 / 22 /	458.08	15.11 / 0 / 12.42	522.0341 DBB
AGRILIANCE- AFC - LOXLEY	236 B	8/1/2013	12 / 0 / 11 /	244.67	14.86 / 0 / 12.85	293.5301 DBB
AGRILIANCE- AFC - LOXLEY	170 B	5/29/2013	7 / 0 / 36 /	505.12	10.21 / 0 / 36.37	539.0561 DBB
AGRILIANCE- AFC - LOXLEY	89 B	3/20/2013	7 / 21 / 24 /	504.07	10.46 / 24.2 / 25.4	575.1536 DBB
AGRILIANCE- AFC - LOXLEY	151 B	5/8/2013	5 / 17 / 32 /	555.95	7.55 / 17.56 / 32.56	590.06 DBB
AGRILIANCE- AFC - LOXLEY	152 B	5/8/2013	5 / 17 / 32 /	555.95	7.8 / 18.29 / 31.39	583.091 DBB
AGRILIANCE- AFC - LOXLEY	169 B	5/23/2013	12 / 0 / 11 /	244.67	13.5 / 0 / 14.49	301.1625 DBB
AGRILIANCE- AFC - LOXLEY	11 B	12/4/2012	18 / 8 /	318.48	19.89 / 10.48 / 10.07	378.3859 DBB
AGRILIANCE- AFC - LOXLEY	8 B	11/21/2012	4 / 14 /	440.19	6.75 / 17.35 / 25.7	497.2375 DBB
AGRILIANCE- AFC - MONTGOMERY	68 K	4/25/2013	13 / 13 /	368.68	13.4 / 13.8 / 11.52 **	359.774 DBB
AGRILIANCE- AFC - MONTGOMERY	69 K	4/29/2013	32 / 0 /	293.12	31.33 / 0 / 0	286.9828 DBB
AGRILIANCE- AFC - MONTGOMERY	77 K	5/9/2013	15 / 5 /	294.65	15.22 / 5.08 / 10.57	304.2037 DBB

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE				ANALYSIS FOUND			FERT TYPE
				N / P	K / CV	N / P	K / CV				
AGRILIANCE- AFC - MONTGOMERY	75 K	4/29/2013	22 / 0 / 20 /	446.52	22.45	/	0	/	20.04	451.132	DBB
AGRILIANCE- AFC - MONTGOMERY	74 K	4/29/2013	22 / 0 / 20 /	446.52	22.71	/	0	/	20.49	459.0261	DBB
AGRILIANCE- AFC - MONTGOMERY	73 K	4/29/2013	32 / 0 / 0 /	293.12	31.41	/	0	/	21.13	462.1029	DBB
AGRILIANCE- AFC - MONTGOMERY	72 K	4/29/2013	32 / 0 / 0 /	293.12	31.57	/	0	/	0	287.7156	DBB
AGRILIANCE- AFC - MONTGOMERY	71 K	4/29/2013	32 / 0 / 0 /	293.12	31.73	/	0	/	0	289.1812	DBB
AGRILIANCE- AFC - MONTGOMERY	70 K	4/29/2013	15 / 5 / 10 /	294.65	15.33	/	5.05	/	10.15	290.6468	DBB
AGRILIANCE- AFC - MONTGOMERY	90 K	5/9/2013	41 / 3 / 3 /	433.16	41.26	/	3.06	/	3.34	440.1236	DBB
AGRILIANCE- AFC - MONTGOMERY	78 K	5/9/2013	15 / 5 / 10 /	294.65	14.9	/	5.28	/	10.63	303.3975	DBB
AGRILIANCE- AFC - MONTGOMERY	67 K	4/25/2013	22 / 0 / 20 /	446.52	22.38	/	0	/	19.3	441.4258	DBB
AGRILIANCE- AFC - MONTGOMERY	76 K	4/29/2013	20 / 11 / 15 /	443.4	19.49	/	11.06	/	15.7	447.7204	DBB
AGRILIANCE- AFC - MONTGOMERY	86 K	5/15/2013	9 / 23 / 30 /	609.79	8.89	/	22.15	/	30.82	612.9199	DBB
AGRILIANCE- AFC - MONTGOMERY	97 K	5/15/2013	9 / 23 / 30 /	609.79	9.14	/	22.78	/	30.59	616.7709	DBB

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
				N / P	K / CV	N / P / K / CV	N / P	K / CV		
AGRIliANCE- AFC - MONTGOMERY	95 K	5/15/2013	9 / 23 / 30 /	609.79	9.77	/ 23.11	/ 29.55	612.0952	DBB	
AGRIliANCE- AFC - MONTGOMERY	94 K	5/15/2013	9 / 23 / 30 /	609.79	9.37	/ 24.7	/ 27.69	596.6967	DBB	
AGRIliANCE- AFC - MONTGOMERY	89 K	5/9/2013	32 / 0 /	293.12	30.9	/ 0	/ 0	283.044	DBB	
AGRIliANCE- AFC - MONTGOMERY	88 K	5/9/2013	20 / 11 / 15 /	443.4	19.98	/ 10.99	/ 14.86	441.4323	DBB	
AGRIliANCE- AFC - MONTGOMERY	87 K	5/9/2013	20 / 11 / 15 /	443.4	18.92	/ 11.04	/ 15.83	443.9527	DBB	
AGRIliANCE- AFC - MONTGOMERY	79 K	5/9/2013	41 / 3 /	433.16	40.58	/ 3.53	/ 3.07	433.8538	DBB	
AGRIliANCE- AFC - MONTGOMERY	85 K	5/9/2013	20 / 11 / 15 /	443.4	20.27	/ 11.88	/ 15.04	452.4792	DBB	
AGRIliANCE- AFC - MONTGOMERY	84 K	5/9/2013	20 / 11 / 15 /	443.4	20.33	/ 11.66	/ 15.33	455.0523	DBB	
AGRIliANCE- AFC - MONTGOMERY	83 K	5/9/2013	20 / 11 / 15 /	443.4	19.5	/ 10.83	/ 15.64	445.4785	DBB	
AGRIliANCE- AFC - MONTGOMERY	82 K	5/9/2013	20 / 11 / 15 /	443.4	19.45	/ 11.38	/ 16.27	456.5605	DBB	
AGRIliANCE- AFC - MONTGOMERY	81 K	5/9/2013	20 / 11 / 15 /	443.4	19.97	/ 11.26	/ 14.66	440.7672	DBB	
AGRIliANCE- AFC - MONTGOMERY	80 K	5/9/2013	9 / 23 / 26 /	560.79	9.16	/ 22.59	/ 27.79	581.3336	DBB	
AGRIliANCE- AFC - MONTGOMERY	66 K	4/25/2013	22 / 0 / 17 /	409.77	21.61	/ 0	/ 18.04	418.9376	DBB	

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE N / P / K / CV	ANALYSIS FOUND N / P / K / CV			FERT TYPE
AGRILIANCE- AFC - MONTGOMERY	75 B	3/13/2013	32 / 0 / 0 /	293.12	31.14	/	0 /	285.2424 DBB
AGRILIANCE- AFC - MONTGOMERY	1 C	10/3/2012	15 / 5 / 10 /	294.65	15.12	/	5.01 /	297.0437 DBB
AGRILIANCE- AFC - MONTGOMERY	14 C	4/8/2013	34 / 0 / 0 /	311.44	34.14	/	0 /	312.7224 BULK
AGRILIANCE- AFC - MONTGOMERY	56 B	2/27/2013	32 / 0 / 0 /	293.12	30.73	/	0 /	281.4868 DBB
AGRILIANCE- AFC - MONTGOMERY	27 C	5/14/2013	17 / 17 / 17 /	482.12	17.03	/	18.94 /	517.9278 DBB
AGRILIANCE- AFC - MONTGOMERY	28 C	5/21/2013	18 / 46 / 0 /	484.58	17.94	/	45.39 /	0 / 479.7909 GB
AGRILIANCE- AFC - MONTGOMERY	29 C	5/21/2013	34 / 0 / 0 /	311.44	32.93	/	0 /	301.6388 GB
AGRILIANCE- AFC - MONTGOMERY	30 C	5/21/2013	21 / 0 / 0 /	192.36	21.38	/	0 /	195.8408 GB
AGRILIANCE- AFC - MONTGOMERY	31 C	5/21/2013	0 / 0 / 60 /	735	0 /	0 /	59.75 /	731.9375 GB
AGRILIANCE- AFC - MONTGOMERY	136 B	4/24/2013	32 / 0 / 0 /	293.12	30.96	/	0 /	283.5936 DBB
AGRILIANCE- AFC - MONTGOMERY	199 B	6/25/2013	34 / 0 / 0 /	311.44	32.79	/	0 /	300.3564 GB
AGRILIANCE- AFC - MONTGOMERY	98 K	5/15/2013	13 / 13 / 13 /	368.68	13.23	/	13.13 /	14.58 / 391.0453 DBB
AGRILIANCE- AFC - MONTGOMERY	60 B	3/6/2013	34 / 0 / 0 /	311.44	33.94	/	0 /	310.8904 GB

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
				N / P	I K / CV	N / P	I K / CV	N / P	I K / CV	
AGRILIANCE- AFC - MONTGOMERY	16 K	3/18/2013	9 / 23 / 30 /	609.79	9.71 /	22.8 /	29.28 /	606.0836	DBB	
AGRILIANCE- AFC - MONTGOMERY	17 K	3/18/2013	9 / 23 / 30 /	609.79	9.57 /	22.91 /	30.27 /	617.6932	DBB	
AGRILIANCE- AFC - MONTGOMERY	18 K	3/18/2013	9 / 23 / 30 /	609.79	9.53 /	23.28 /	28.67 /	600.2983	DBB	
AGRILIANCE- AFC - MONTGOMERY	19 K	3/18/2013	9 / 23 / 30 /	609.79	9.88 /	22.69 /	29.3 /	607.1213	DBB	
AGRILIANCE- AFC - MONTGOMERY	58 K	4/23/2013	24 / 0 / 16 /	415.84	25.13 /	0 /	16.84 /	436.4808	DBB	
AGRILIANCE- AFC - MONTGOMERY	59 K	4/23/2013	24 / 0 / 16 /	415.84	24.45 /	0 /	16.24 /	422.902	DBB	
AGRILIANCE- AFC - MONTGOMERY	60 K	4/23/2013	24 / 0 / 16 /	415.84	23.92 /	0 /	16.46 /	420.7422	DBB	
AGRILIANCE- AFC - MONTGOMERY	61 K	4/23/2013	24 / 0 / 16 /	415.84	23.28 /	0 /	16.31 /	413.0423	DBB	
AGRILIANCE- AFC - MONTGOMERY	62 K	4/23/2013	14 / 4 / 14 /	327.54	13.77 /	3.9 /	13.97 /	324.3707	DBB	
AGRILIANCE- AFC - MONTGOMERY	63 K	4/25/2013	30 / 0 / 0 /	274.8	30.15 /	0 /	0 /	276.174	DBB	
AGRILIANCE- AFC - MONTGOMERY	64 K	4/25/2013	30 / 0 / 0 /	274.8	29.97 /	0 /	0 /	274.5252	DBB	
AGRILIANCE- AFC - MONTGOMERY	65 K	4/25/2013	22 / 0 / 17 /	409.77	22.77 /	0 /	17.1 /	418.0482	DBB	
AGRIUM US - FLORENCE	108 B	3/25/2013	15 / 5 / 10 /	294.65	14.89 /	5.4 /	10.3 /	300.0974	GB	

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
				N / P	I K / CV	N / P	I K / CV	N / P	I K / CV	
AGRIUM US - FLORENCE	240 B	8/21/2013	3 / 15 / 30 /	499.23	3.97 /	15.2 /	29 /	497.2552	GB	
AGRIUM US - FLORENCE	25 B	2/8/2013	15 / 5 / 10 /	294.65	14.76 /	4.83 /	9.6 /	286.3701	GB	
AGRIUM US - FLORENCE	64 D	5/29/2013	3 / 15 / 30 /	499.23	4.3 /	15.07 /	30.3 /	515.2995	GB	
AGRIUM US - FLORENCE	16 B	1/29/2013	15 / 5 / 10 /	294.65	13.6 /	6.32 /	12.52 /	321.87	GB	
AGRIUM US - FLORENCE	33 C	6/20/2013	15 / 5 / 10 /	294.65	14.52 /	5.77 /	12.1 /	321.3297	GP	
AGRIUM US Inc - AMERICUS GA	155 B	5/8/2013	5 / 15 / 30 /	517.55	5.04 /	14.82 /	29.48 /	510.2954	GB	
AGRIUM US Inc - AMERICUS GA	162 B	5/9/2013	14 / 4 / 14 /	327.54	13.59 /	4.57 /	14.83 /	337.9134	GB	
AGRIUM US Inc - AMERICUS GA	211 B	7/3/2013	14 / 4 / 14 /	327.54	14.27 /	3.88 /	14.01 /	329.3017	GB	
AGRIUM US Inc - AMERICUS GA	229 B	7/17/2013	16 / 4 / 8 /	272.36	15.92 /	3.79 /	7.92 /	269.1877	DBB	
AGRIUM US Inc - AMERICUS GA	230 B	7/17/2013	16 / 4 / 8 /	272.36	15.78 /	3.81 /	7.9 /	267.7993	DBB	
AGRIUM US Inc - AMERICUS GA	160 B	5/9/2013	14 / 4 / 14 /	327.54	13.76 /	4.64 /	14.77 /	339.2221	GB	
AGRIUM US Inc - AMERICUS GA	74 B	3/13/2013	5 / 15 / 30 /	517.55	5.56 /	14.96 /	28.98 /	509.9066	GB	
AGRIUM US Inc - AMERICUS GA	68 B	3/8/2013	14 / 4 / 14 /	327.54	13.83 /	4.25 /	15.59 /	347.1978	GB	

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
				N / P	K / CV	N / P	K / CV	N / P	K / CV	
AGRIUM US Inc - AMERICUS GA	67 B	3/8/2013	16 / 4 / 8 /	272.36	15.65 /	4.55 /	8.96 /	284.7365	GB	
AGRIUM US Inc - AMERICUS GA	164 B	5/15/2013	5 / 15 / 30 /	517.55	4.9 /	15.34 /	7 / 30.15	520.8345	GB	
AGRIUM US Inc - AMERICUS GA	165 B	5/15/2013	5 / 15 / 30 /	517.55	4.66 /	15.09 /	7 / 30.68	523.3911	GB	
AGRIUM US Inc - AMERICUS GA	204 B	6/26/2013	5 / 20 / 20 /	429.8	5.68 /	20 /	7 / 22.04	461.0188	GB	
AGRIUM US Inc - AMERICUS GA	203 B	6/26/2013	14 / 4 / 14 /	327.54	13.9 /	4.26 /	7 / 15.67	348.8885	GB	
AGRIUM US Inc - AMERICUS GA	202 B	6/26/2013	14 / 4 / 14 /	327.54	13.85 /	4.2 /	7 / 15.66	347.891	GB	
AGRIUM US Inc - AMERICUS GA	115 B	4/10/2013	3 / 15 / 30 /	499.23	4.26 /	16.43 /	7 / 30.21	523.2826	GB	
AGRIUM US Inc - AMERICUS GA	116 B	4/10/2013	16 / 4 / 8 /	272.36	15.47 /	4.35 /	7 / 9.36	286.5977	GB	
AGRIUM US Inc - AMERICUS GA	178 B	6/19/2013	5 / 15 / 30 /	517.55	5.28 /	14.01 /	7 / 29.75	510.1718	GB	
AGRIUM US Inc- DENVER	11 P	12/27/2012	15 / 5 / 10 /	294.65	14.81 /	5.17 /	7 / 10.5	300.2161	GP	
AGRIUM US Inc- DENVER	55 T	4/26/2013	13 / 13 / 13 /	368.68	12.4 /	12.22 /	7 / 13.14	359.478	GP	
AGRIUM US Inc- DENVER	4 P	11/6/2012	0 / 20 / 20 /	384	0 / 19.86	7 / 20.74	7 / 392.092	DBP		
AGRIUM US Inc- DENVER	5 P	11/6/2012	15 / 5 / 10 /	294.65	15.27 /	4.95 /	7 / 9.83	294.6932	GP	

COMPANY NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
			N / P	K / CV	N / P / K / CV	N / P	K / CV	N / P / K / CV	
AGRIUM US Inc- DENVER	6 P	11/6/2012	13 / 13 /	13 / 368.68	12.68 /	14.08 /	13.43 /	378.5223	GP
AGRIUM US Inc- DENVER	46 T	4/17/2013	8 / 8 /	8 / 226.88	8.15 /	8.21 /	9.11 /	243.311	GP
AGRIUM US Inc- DENVER	15 P	1/28/2013	0 / 20 /	20 / 384	0 /	19.8 /	20.83 /	392.7775	DBP
AGRIUM US Inc- DENVER	118 T	8/13/2013	8 / 8 /	8 / 226.88	8.96 /	8.29 /	9.22 /	252.6341	GP
AGRIUM US Inc- DENVER	32 T	4/5/2013	13 / 13 /	13 / 368.68	13.47 /	15.18 /	14.94 /	411.9012	G
AGRIUM US Inc- DENVER	116 T	8/13/2013	13 / 13 /	13 / 368.68	13.7 /	15.01 /	14.63 /	409.029	GP
AGRIUM US Inc- DENVER	12 P	12/27/2012	13 / 13 /	13 / 368.68	13.08 /	12.76 /	13.58 /	374.8498	GP
AGRIUM US Inc- DENVER	114 T	8/1/2013	8 / 8 /	8 / 226.88	9.21 /	8.14 /	9.73 /	260.1291	GP
AGRIUM US Inc- DENVER	13 P	12/27/2012	34 / 0 /	0 / 311.44	35.03 /	0 / 0 /	0 / 0 /	320.8748	GP
AGRIUM US Inc- DENVER	47 T	4/17/2013	34 / 0 /	0 / 311.44	35.05 /	0 / 0 /	0 / 0 /	321.058	GP
AGRIUM US Inc- DENVER	2 K	10/10/2012	16 / 4 /	8 / 272.36	15.39 /	3.92 /	8.41 /	271.2389	GP
AGRIUM US Inc- DENVER	96 T	6/17/2013	15 / 5 /	10 / 294.65	14.68 /	5.37 /	9.56 /	288.9003	GP
AGRIUM US Inc- DENVER	99 T	6/17/2013	13 / 13 /	13 / 368.68	12.36 /	12.56 /	14.85 /	382.4221	GP

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
				N / P	K / CV	N / P	K / CV	N / P	K / CV	
AGRIUM US Inc- DENVER	71 T	5/7/2013	6 / 24 /	24 /	515.76	6.42	/ 22.34	/ 23.37	500.3527	GP
AGRIUM US Inc- DENVER	70 T	5/7/2013	0 / 20 /	20 /	384	0	/ 20.01	/ 19.26	375.0045	GB
AGRIUM US Inc- DENVER	72 D	6/24/2013								
AGRIUM US Inc- DENVER	69 T	5/9/2013	8 / 8 /	8 /	226.88	7.97	/ 8.26	/ 9.38	245.3172	GP
AGRIUM US Inc- DENVER	67 T	5/7/2013	33 / 0 /	0 /	302.28	37.22	/ 0	/ 0	340.9352	GP
AGRIUM US Inc- DENVER	71 D	6/24/2013	0 / 20 /	20 /	384	0	/ 19.97	/ 19.1	372.7665	GB
AGRIUM US Inc- DENVER	70 D	6/24/2013	0 / 20 /	20 /	384	0	/ 20.06	/ 18.83	370.0845	GB
AGRIUM US Inc- DENVER	111 T	8/1/2013	15 / 5 /	10 /	294.65	15.04	/ 5.26	/ 9.82	294.6184	GP
AGRIUM US Inc- DENVER	115 T	8/5/2013	5 / 20 /	20 /	429.8	5.77	/ 20.15	/ 19.66	433.7307	GP
AGRIUM US Inc- DENVER	113 T	8/1/2013	13 / 13 /	13 /	368.68	13.23	/ 12.57	/ 13.46	373.4333	GP
AGRIUM US Inc- DENVER	3 K	10/10/2012	10 / 10 /	10 /	283.6	10.33	/ 9.86	/ 10.47	291.4073	GP
AGRIUM US Inc- DENVER	65 T	5/7/2013	15 / 5 /	10 /	294.65	14.75	/ 5.58	/ 11.22	311.336	GP
AGRIUM US Inc- DENVER	5 K	10/10/2012	14 / 4 /	14 /	327.54	13.32	/ 4.19	/ 13.8	320.1817	GP

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
				N /	P /	K / CV	N /	P /	K / CV	
AGRIUM US Inc- DENVER	63 T	5/7/2013	13 / 13 /	368.68	14.19	/ 13.22	/ 14.61		400.8319	GP
AGRIUM US Inc- DENVER	104 T	6/17/2013	34 / 0 /	311.44	34.05	/ 0	/ 0	0	311.898	GP
AGRIUM US Inc- DENVER	57 P	7/15/2013	15 / 5 /	294.65	14.7	/ 5.14	/ 10.15	294.7125	GDBP	
AGRIUM US Inc- DENVER	48 T	4/17/2013	13 / 13 /	368.68	12.98	/ 13.43	/ 13.38	376.1403	GP	
AGRIUM US Inc- DENVER	47 P	5/13/2013	15 / 5 /	294.65	14.41	/ 5.72	/ 11.21	309.0721	GDBP	
AGRIUM US Inc- DENVER	112 T	8/1/2013	6 / 24 /	515.76	6.88	/ 21.78	/ 23.25	499.2043	GP	
AGRIUM US Inc- DENVER	66 T	5/7/2013	34 / 0 /	311.44	36.13	/ 0	/ 0	330.9508	GP	
AGRIUM US Inc- DENVER	43 T	4/8/2013	13 / 13 /	368.68	12.89	/ 13.61	/ 12.67	367.8694	GP	
AGRIUM US Inc- DENVER	1 P	10/29/2012	13 / 13 /	368.68	12.22	/ 11.62 **	/ 13.6	359.2942	DBP	
AGRIUM US Inc- DENVER	55 P	7/11/2013	13 / 13 /	368.68	13.52	/ 16.67	/ 12.36	391.1097	GDBP	
AGRIUM US Inc- DENVER	1 T	11/2/2012	34 / 0 /	311.44	35.93	/ 0	/ 0	329.1188	GP	
AGRIUM US Inc- DENVER	35 T	4/5/2013	15 / 5 /	294.65	14.75	/ 5.4	/ 10.32	299.06	GP	
AGRIUM US Inc- DENVER	36 T	4/5/2013	8 / 8 /	226.88	7.81	/ 8.06	/ 9.45	243.3191		

COMPANY NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
			N / P	K	CV	N / P	K	CV	
AGRIUM US Inc- DENVER	34 T	4/5/2013	6 / 24 /	24 /	515.76	6.29	/ 22.57	/ 23.26	499.4129 GP
AGRIUM US Inc- DENVER	4 T	12/13/2012	13 / 13 /	13 /	368.68	13.68	/ 14.86	/ 13.69	396.2883 GP
AGRIUM US Inc- DENVER	42 T	4/8/2013	8 / 8 /	8 /	226.88	8.54	/ 9.9	/ 12.83	304.1989 GP
AGRIUM US Inc- DENVER	40 T	4/8/2013	34 / 0 /	0 /	311.44	37.79	/ 0	/ 0	346.1564 GP
AGRIUM US Inc- DENVER	33 T	4/5/2013	34 / 0 /	0 /	311.44	34.61	/ 0	/ 0	317.0276 GP
AGRIUM US Inc- DENVER	44 T	4/9/2013	13 / 13 /	13 /	368.68	13.49	/ 15.17	/ 13.57	395.2324 GP
AGRIUM US Inc- DENVER	26 B	2/12/2013	14 / 4 /	14 /	327.54	13.15	/ 4.32	/ 15.83	344.3955 GP
AGRIUM US Inc- DENVER	56 P	7/11/2013	5 / 8 /	21 /	358.65	6.67	/ 8.85	/ 21.44	385.2447 GDBP
AGRIUM US Inc- DENVER	129 T	8/29/2013	6 / 24 /	24 /	515.76	6.36	/ 21.93	/ 22.5	486.2961 ** GP
AGRIUM US Inc- DENVER	16 C	4/15/2013	34 / 0 /	0 /	311.44	35.29	/ 0	/ 0	323.2564 GP
AGRIUM US Inc- DENVER	25 C	5/8/2013	15 / 5 /	10 /	294.65	15.03	/ 5.56	/ 10.25	301.8793 GP
AGRIUM US Inc- DENVER	38 T	4/8/2013	5 / 20 /	20 /	429.8	5.51	/ 20	/ 19.83	432.3891 GP
ALABAMA FARMER COOP	11 T	2/7/2013	0 / 0 /	60 /	735	0	/ 0	/ 60.36	739.41 G

COMPANY NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
			N / P	K / CV	N / P	K / CV	N / P	K / CV	
ALABAMA FARMER COOP	10 T	2/7/2013	15 / 5 /	10 / 294.65	14.79 /	6.28 /	11.02 /	314.1174	G
ALABAMA FARMER COOP	12 T	2/7/2013	18 / 46 /	0 / 484.58	17.92 /	46.1 /	0 /	484.5422	G
ALABAMA FARMER COOP	3 T	11/26/2012	34 / 0 /	0 / 311.44	35.56 /	0 /	0 /	325.7296	
ALABAMA FARMER COOP	5 T	1/28/2013	18 / 46 /	0 / 484.58	17.5 /	44.69 /	0 /	470.8955	GDB
ALABAMA FARMER COOP	6 T	1/28/2013	0 / 0 /	60 / 735	0 / 0	0 / 61.69	755.7025		GDB
ATMORE AGRONOMY	83 B	3/15/2013	14 / 23 /	17 / 496.34	16.67 /	20.19 ** /	20.78 /	547.5727	DBB
ATMORE AGRONOMY	84 B	3/15/2013	8 / 22 /	27 / 556.93	9.83 /	23.19 /	28.48 /	600.0933	DBB
ATMORE AGRONOMY	82 B	3/15/2013	15 / 19 /	19 / 502.2	16.2 /	23.41 /	18.69 /	540.044	DBB
ATMORE AGRONOMY	80 B	3/15/2013	16 / 16 /	20 / 502.76	19.87 /	17.9 /	18.7 /	535.4892	DBB
ATMORE AGRONOMY	180 B	6/21/2013	26 / 0 /	7 / 323.91	27.17 /	0 /	8.81 /	356.7997	DBB
ATMORE AGRONOMY	181 B	6/21/2013	12 / 19 /	19 / 474.72	13.98 /	20.23 /	20.18 /	515.8603	DBB
ATMORE AGRONOMY	81 B	3/15/2013	13 / 24 /	18 / 506.38	14.73 /	25.11 /	19.97 /	554.0738	DBB
ATMORE AGRONOMY	182 B	6/21/2013	12 / 19 /	19 / 474.72	13.54 /	19.19 /	21.38 /	519.3019	DBB

COMPANY NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
			N / P	K / CV	N / P	K / CV			
ATMORE AGRONOMY	85 B	3/15/2013	8 / 22 /	27 /	556.93	10.03 /	24.3 /	28.1 /	604.9848 DBB
ATMORE AGRONOMY	32 B	2/15/2013	30 / 0 /	0 /	274.8	31.68 /	0 /	0 /	290.1888 DBB
ATMORE AGRONOMY	91 B	3/20/2013	8 / 22 /	19 /	458.93	9.8 /	23.79 /	20.42 /	505.2535 DBB
ATMORE AGRONOMY	93 B	3/21/2013	10 / 17 /	29 /	565	11.98 /	18.41 /	30 /	605.1863 DBB
ATMORE AGRONOMY	95 B	3/21/2013	15 / 22 /	18 /	510.8	16.43 /	22.8 /	21.05 /	566.8213 DBB
ATMORE AGRONOMY	234 B	7/25/2013	27 / 10 /	10 /	439.32	29.06 /	10.38 /	11.43 /	478.3481 DBB
ATMORE AGRONOMY	235 B	7/25/2013	27 / 10 /	10 /	439.32	29.82 /	10.64 /	10.22 /	472.2942 DBB
ATMORE AGRONOMY	119 B	4/11/2013	8 / 23 /	23 /	514.88	8.76 /	23.63 /	24.07 /	539.3276 DBB
ATMORE AGRONOMY	120 B	4/11/2013	8 / 23 /	23 /	514.88	9.76 /	24.78 /	23.4 /	548.2726 DBB
ATMORE AGRONOMY	31 B	2/15/2013	30 / 0 /	0 /	274.8	31.42 /	0 /	0 /	287.8072 DBB
ATMORE TRUCKERS	233 B	7/19/2013	21 / 9 /	13 /	414.16	23 /	9.39 /	14.03 /	447.808 DBB
ATMORE TRUCKERS	171 B	5/30/2013	12 / 12 /	12 /	340.32	12.25 /	13.48 /	11.81 /	350.5685 DBB
BLOUNT COUNTY CO-OP INC	57 D	5/23/2013	5 / 9 /	14 /	279.85	5.35 /	10.01 /	15.56 /	309.1855 DBB

COMPANY NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE N / P / K / CV	ANALYSIS FOUND N / P / K / CV	FERT TYPE
COLBERT FARMERS CO-OP - LEIGHTON	42 N	4/9/2013	15 / 26 / 13 / 477.35	13.86 / 25.55 / 16.85	510.9426 DBB
COLBERT FARMERS CO-OP - LEIGHTON	41 N	4/9/2013	5 / 20 / 20 / 429.8	5.24 / 20.23 / 20.32	437.5169 DBB
COLBERT FARMERS CO-OP - LEIGHTON	28 N	3/28/2013	23 / 0 / 19 / 443.43	18.87 ** 0 / 28.54	522.4642 DBB
COLBERT FARMERS CO-OP - LEIGHTON	27 N	3/28/2013	23 / 0 / 19 / 443.43	19.17 ** 0 / 26.28	497.5272 DBB
COLBERT FARMERS CO-OP - LEIGHTON	44 N	4/9/2013	26 / 11 / 11 / 449.36	24.68 / 11.43 / 14.26	480.1923 DBB
COLBERT FARMERS CO-OP - LEIGHTON	45 N	4/9/2013	23 / 11 / 15 / 470.88	17.92 ** 11.8 / 22.59	522.8847 DBB
COLBERT FARMERS CO-OP - LEIGHTON	57 N	5/30/2013	6 / 15 / 39 / 636.96	5.31 ** 12.81 ** / 42.38	656.8241 DBB
COLBERT FARMERS CO-OP - LEIGHTON	43 N	4/9/2013	26 / 11 / 11 / 449.36	24.57 / 10.9 / 13.72	468.8862 DBB
CROP PRODUCTION SERVICES - AGRIM	121 B	4/10/2013	38 / 0 / 0 / 348.08	41.58 / 0 / 0	380.8728 DBB
CROP PRODUCTION SERVICES - AGRIM	72 B	3/13/2013	37 / 0 / 0 / 338.92	39.25 / 0 / 0	359.53 DBB
CROP PRODUCTION SERVICES - AGRIM	17 B	2/1/2013	46 / 0 / 0 / 421.36	46.37 / 0 / 0	424.7492 GB
CROP PRODUCTION SERVICES - AGRIM	96 B	3/27/2013	32 / 0 / 5 / 354.37	33.49 / 0 / 6.86	390.8034 DBB
CROP PRODUCTION SERVICES - AGRIM	34 P	4/17/2013	13 / 13 / 13 / 368.68	12.34 / 11.85 / 14.79	376.5694 GDBP

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
				N / P	K	CV	N / P	K	CV	
CROP PRODUCTION SERVICES - AGRUM	177 B	6/19/2013	46 / 0 /	0 /	421.36	46.25	/	0 /	0 /	423.65 GB
CROP PRODUCTION SERVICES - AGRUM	97 B	3/27/2013	32 / 0 /	5 /	354.37	34.76	/	0 /	6.8 /	401.7016 DBB
CROP PRODUCTION SERVICES - AGRUM	73 B	3/13/2013	37 / 0 /	0 /	338.92	39.26	/	0 /	0 /	359.6216 DBB
CROP PRODUCTION SERVICES - MADISON	10 N	3/21/2013	16 / 12 /	25 /	536.21	18.41	/	15 /	21.87 **540.7931	DBB
CROP PRODUCTION SERVICES - MADISON	11 N	3/21/2013	16 / 12 /	25 /	536.21	17.55	/	13.06 /	24.31 /	549.3225 DBB
CROP PRODUCTION SERVICES - MADISON	12 N	3/21/2013	16 / 12 /	25 /	536.21	15.95	/	12.34 /	26.48 /	556.245 DBB
CROP PRODUCTION SERVICES - MADISON	13 N	3/21/2013	16 / 12 /	25 /	536.21	17.69	/	13.07 /	25.59 /	566.3544 DBB
CROP PRODUCTION SERVICES - MADISON	9 N	3/21/2013	16 / 12 /	25 /	536.21	16.58	/	13.56 /	24.73 /	549.0573 DBB
CROP PRODUCTION SERVICES - MADISON	59 N	6/5/2013	10 / 26 /	26 /	590.8	10.18	/	24.97 /	26.68 /	593.6203 DBB
CROP PRODUCTION SERVICES - SUMMERDALE	227 B	7/17/2013	35 / 0 /	0 /	320.6	35.07	/	0 /	0 /	321.2412 DBB
CROP PRODUCTION SERVICES - SUMMERDALE	132 B	4/18/2013	21 / 7 /	18 /	461.51	22.72	/	8.31 /	18.42 /	491.5147 DBB
CROP PRODUCTION SERVICES - SUMMERDALE	226 B	7/17/2013	19 / 2 /	10 /	310.44	21.36	/	3 /	11.13 /	352.8501 DBB
CROP PRODUCTION SERVICES - SUMMERDALE	224 B	7/10/2013	30 / 0 /	14 /	446.3	30.99	/	0 /	15.39 /	472.3959 DBB

COMPANY NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
			N / P /	K /	CV	N / P /	K /	CV	
CROP PRODUCTION SERVICES - SUMMERDALE	159 B	5/9/2013	42 / 0 /	0 /	384.72	42.34	/	0 / 0	387.8344 DBB
CROP PRODUCTION SERVICES - SUMMERDALE	215 B	7/3/2013	39 / 0 /	0 /	357.24	39.37	/	0 / 0	360.6292 DBB
CROP PRODUCTION SERVICES - SUMMERDALE	212 B	7/3/2013	37 / 0 /	0 /	338.92	38.24	/	0 / 0	350.2784 DBB
CROP PRODUCTION SERVICES - SUMMERDALE	228 B	7/17/2013	35 / 0 /	0 /	320.6	36.48	/	0 / 0	334.1568 DBB
CROP PRODUCTION SERVICES - SUMMERDALE	124 B	4/17/2013	9 / 23 /	30 /	609.79	8.67	/	23.64 / 28.42	591.8602 DBB
CROP PRODUCTION SERVICES - SUMMERDALE	125 B	4/17/2013	27 / 0 /	16 /	443.32	28.47	/	0 / 15.14	446.2502 DBB
CROP PRODUCTION SERVICES - SUMMERDALE	214 B	7/3/2013	40 / 0 /	0 /	366.4	40.92	/	0 / 0	374.8272 DBB
CROP PRODUCTION SERVICES - SUMMERDALE	131 B	4/18/2013	22 / 7 /	15 /	433.92	24.31	/	7.37 / 14.53	451.8936 DBB
CROP PRODUCTION SERVICES - SUMMERDALE	130 B	4/18/2013	22 / 7 /	15 /	433.92	24.74	/	7.12 / 15.37	464.3849 DBB
CROP PRODUCTION SERVICES - SUMMERDALE	154 B	5/8/2013	29 / 3 /	7 /	372.24	29.33	/	4.03 / 9.65	414.8838 DBB
CROP PRODUCTION SERVICES - SUMMERDALE	129 B	4/18/2013	22 / 7 /	15 /	433.92	23.68	/	7.93 / 14.36	447.9323 DBB
CROP PRODUCTION SERVICES - SUMMERDALE	128 B	4/17/2013	22 / 7 /	15 /	433.92	23.55	/	7.43 / 15.16	453.0665 DBB
CROP PRODUCTION SERVICES - SUMMERDALE	126 B	4/17/2013	22 / 7 /	15 /	433.92	23.53	/	7.14 / 14.12	438.1278 DBB

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
				N / P	K / CV	N / P / K	N / P	K / CV	N / P / K / CV	
CROP PRODUCTION SERVICES - SUMMERDALE		156 B	5/8/2013	5 / 15 /	31 /	529.8	6.83	/ 15.48	/ 32.2	564.5988 DBB
CROP PRODUCTION SERVICES - SUMMERDALE		127 B	4/17/2013	22 /	7 /	15 /	433.92	24.15 / 7.08	/ 14.91	453.0675 DBB
CROP PRODUCTION SERVICES - SUMMERDALE		157 B	5/8/2013	5 / 15 /	31 /	529.8	7.24	/ 17.56	/ 32.21	582.9329 DBB
CROP PRODUCTION SERVICES - SUMMERDALE		158 B	5/9/2013	42 /	0 /	0 /	384.72	41.64 / 0	/ 0	381.4224 DBB
CROP PRODUCTION SERVICES - SUMMERDALE		153 B	5/8/2013	40 /	0 /	0 /	366.4	41.09 / 0	/ 0	376.3844 DBB
CROP PRODUCTION SERVICES - SUMMERDALE		173 B	6/13/2013	38 /	0 /	0 /	348.08	41.08 / 0	/ 0	376.2928 DBB
CROP PRODUCTION SERVICES - SUMMERDALE		174 B	6/13/2013	38 /	0 /	0 /	348.08	40.01 / 0	/ 0	366.4916 DBB
CROP PRODUCTION SERVICES - ROBERTSDALE		114 B	4/10/2013	21 /	0 /	0 /	192.36	20.62 / 0	/ 0	188.8792 GB
DEKALB FARMERS CO-OP - RAINSVILLE		49 D	5/16/2013	9 /	23 /	30 /	609.79	9.11 / 21.51	/ 29.14	589.9071 DBB
DEKALB FARMERS CO-OP - RAINSVILLE		50 D	5/16/2013	9 /	23 /	30 /	609.79	9.07 / 21.54	/ 27.86	574.0662 ** DBB
DEKALB FARMERS CO-OP - RAINSVILLE		51 D	5/16/2013	7 /	9 /	19 /	359.42	8.7 / 10.84	/ 20.48	405.91 DBB
DONALDSONVILLE NITROGEN COMPLEX		219 B	7/10/2013	46 /	0 /	0 /	421.36	46.19 / 0	/ 0	423.1004 GB
DONALDSONVILLE NITROGEN COMPLEX		94 B	3/21/2013	46 /	0 /	0 /	421.36	46.3 / 0	/ 0	424.108 GB

COMPANY NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE N / P / K / CV	ANALYSIS FOUND N / P / K / CV			FERT TYPE
DONALDSONVILLE NITROGEN COMPLEX	237 B	8/2/2013	46 / 0 / 421.36	46.37	/	0 /	424.7492 GB
DONALDSONVILLE NITROGEN COMPLEX	183 B	6/21/2013	46 / 0 / 421.36	46.36	/	0 /	424.6576 GB
DONALDSONVILLE NITROGEN COMPLEX	14 B	1/22/2013	46 / 0 / 421.36	46.18	/	0 /	423.0088 GB
DONALDSONVILLE NITROGEN COMPLEX	218 B	7/5/2013	46 / 0 / 421.36	46.39	/	0 /	424.9324 GB
ELBERTA FARMERS CO-OP	54 B	2/28/2013	12 / 13 / 359.52	13.73	/ 13.85	/ 14.07	394.3818 DBB
ELBERTA FARMERS CO-OP	53 B	2/28/2013	12 / 13 / 359.52	13.5	/ 13.03	/ 14.51	391.966 DBB
ELBERTA FARMERS CO-OP	213 B	7/3/2013	26 / 0 / 238.16	27.93	/ 0	/ 0	255.8388 DBB
ELBERTA FARMERS CO-OP	52 B	2/28/2013	12 / 13 / 359.52	14.06	/ 14.33	/ 14.4	404.7831 DBB
ELBERTA FARMERS CO-OP	55 B	2/28/2013	29 / 0 / 265.64	29.11	/ 0	/ 0	266.6476 DBB
ELBERTA FARMERS CO-OP	71 B	3/8/2013	25 / 0 /	229	26.26	/ 0	240.5416 DBB
ELBERTA FARMERS CO-OP	23 B	2/6/2013	30 / 0 /	274.8	31.08	/ 0	284.6928 DBB
ELBERTA FARMERS CO-OP	22 B	2/6/2013	23 / 5 / 380.18	24.43	/ 6.29	/ 10.8	399.7943
FARMERS CO-OP MKT - FRISCO CITY	193 B	6/25/2013	18 / 0 / 385.38	20.18	/ 0	/ 22.3	458.0238 DBB

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
				N / P	I K	CV	N / P	I K	CV	
FARMERS CO-OP MKT - FRISCO CITY		65 B	3/6/2013	7 / 18 /	36 /	630.22	7.27 /	18.24 /	35.82	632.1562 DBB
FARMERS CO-OP MKT - FRISCO CITY		167 B	5/21/2013	33 / 0 /	0 /	302.28	30.85 /	0 /	0	282.586 ** DBB
FARMERS CO-OP MKT - FRISCO CITY		12 B	1/24/2013	9 / 23 /	30 /	609.79	9.32 /	24.61 /	31.52	642.5307 DBB
FARMERS CO-OP MKT - FRISCO CITY		225 B	7/12/2013	11 / 11 /	23 /	458.96	17.32 /	12.93 /	17.48 **	462.6447 DBB
FARMERS CO-OP MKT - FRISCO CITY		64 B	3/6/2013	7 / 18 /	36 /	630.22	7.07 /	17.29 /	38.31	654.2242 DBB
FARMERS CO-OP MKT - FRISCO CITY		191 B	6/25/2013	18 / 8 /	16 /	416.48	17.32 /	9.82 /	21.07	485.0077 DBB
FARMERS CO-OP MKT - FRISCO CITY		196 B	6/25/2013	17 / 6 /	14 /	368.92	18.4 /	8.19 /	16.91	432.612 DBB
FARMERS CO-OP MKT - FRISCO CITY		192 B	6/25/2013	18 / 0 /	18 /	385.38	23.38 /	0 /	16.75	419.3483 DBB
FARMERS CO-OP MKT - FRISCO CITY		143 B	4/25/2013	28 / 0 /	0 /	256.48	26.85 /	0 /	0	245.946 LB
FARMERS CO-OP MKT - FRISCO CITY		194 B	6/25/2013	18 / 0 /	18 /	385.38	21.81 /	0 /	17.34	412.1946 DBB
FARMERS CO-OP MKT - FRISCO CITY		198 B	6/25/2013	17 / 6 /	14 /	368.92	20.24 /	6.97 /	14.39	410.1174 DBB
FARMERS CO-OP MKT - FRISCO CITY		144 B	4/30/2013	17 / 45 /	0 /	468.47	17.65 /	44.04 /	0	467.752 DBB
FARMERS CO-OP MKT - FRISCO CITY		195 B	6/25/2013	18 / 0 /	18 /	385.38	22.66 /	0 /	17.51	422.0631 DBB

COMPANY NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
			N / P	K / CV	N / P	K / CV	N / P	K / CV	
FARMERS CO-OP MKT - FRISCO CITY	63 B	3/6/2013	7 / 18 /	36 /	630.22	7 /	17.62	/ 39.15	666.1665 DBB
FARMERS CO-OP MKT - FRISCO CITY	62 B	3/6/2013	7 / 18 /	36 /	630.22	5.98 *#	15.11 ** /	40.71	658.4888 DBB
FARMERS CO-OP MKT - FRISCO CITY	201 B	6/25/2013	28 / 0 /	256.48	28.83	/ 0	/ 0	0	264.0828 LB
FARMERS CO-OP MKT - FRISCO CITY	15 B	1/22/2013	9 / 23 /	30 /	609.79	9.04	/ 23.44	/ 31.4	630.3644 DBB
FARMERS CO-OP MKT - FRISCO CITY	197 B	6/25/2013	17 / 6 /	14 /	368.92	20.71	/ 7.22	/ 14.62	418.9776 DBB
FARMERS CO-OP MKT - FRISCO CITY	137 B	4/25/2013	19 / 5 /	12 /	355.79	19.82	/ 6.11	/ 14.35	399.8032 DBB
FARMERS CO-OP MKT - FRISCO CITY	138 B	4/25/2013	18 / 8 /	16 /	416.48	20.75	/ 8.76	/ 16.8	456.752 DBB
FARMERS CO-OP MKT - FRISCO CITY	142 B	4/25/2013	19 / 9 /	17 /	444.84	20.15	/ 9.27	/ 17.31	461.048 DBB
FARMERS CO-OP MKT - FRISCO CITY	113 B	4/9/2013	32 / 0 /	0 /	293.12	33.07	/ 0	/ 0	302.9212 DBB
FARMERS CO-OP MKT - FRISCO CITY	200 B	6/25/2013	28 / 0 /	256.48	28.99	/ 0	/ 0	0	265.5484 LB
FARMERS CO-OP OF ASHFORD - FRANK SULLIVAN	4 G	1/15/2013	17 / 15 /	20 /	504.97	19.28	/ 15.75	/ 19.86	529.3523 DBB
FARMERS FAVORITE FERT - PD AGRILIAANCE- AFC	23 C	4/23/2013	33 / 0 /	0 /	302.28	35.01	/ 0	/ 0	320.6916 DBP
FARMERS FAVORITE FERT - PD AGRILIAANCE- AFC	22 C	4/16/2013	17 / 17 /	17 /	482.12	17.45	/ 14.52 ** /	13.6 ** 427.356 **	DBP

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE N / P / K / CV	ANALYSIS FOUND N / P / K / CV	FERT TYPE
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	21 C	4/16/2013	20 / 5 / 15 /	401.7	19.2 / 5.69 / 11.92 ** 361.4375 **	DBP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	20 C	4/16/2013	13 / 6 / 6 /	234.28	14.28 / 5.93 / 6.69 253.9708	DBP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	19 C	4/16/2013	30 / 2 / 8 /	386.7	31.28 / 2.06 / 7.45 392.1043	DBP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	17 C	4/16/2013	8 / 8 / 8 /	226.88	8.29 / 7.72 / 8.46 233.2254	DBP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	18 C	4/16/2013	13 / 13 / 13 /	368.68	13.63 / 11.64 ** / 12.34 356.9138	DBP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	110 T	7/25/2013	13 / 13 / 13 /	368.68	13.31 / 11.65 ** / 13.12 363.6071	GP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	15 K	3/13/2013	5 / 10 / 15 /	299.05	6.58 / 7.86 ** / 11.82 ** 259.6948 **	DBP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	23 P	3/6/2013	8 / 8 / 8 /	226.88	7.94 / 8.25 / 9.08 241.2979	GDBP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	7 P	11/13/2012	0 / 20 / 20 /	384	0 / 25.39 / 21.14 435.4255	DBP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	83 T	5/22/2013	17 / 17 / 17 /	482.12	16.97 / 14.61 ** / 20.35 506.2722	GP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	51 P	6/13/2013	13 / 13 / 13 /	368.68	11.88 / 11.2 ** / 15.52 376.7808	GDBP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	82 T	5/21/2013	0 / 20 / 20 /	384	0 / 22.79 / 17.75 ** 375.828	GP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	13 K	3/13/2013	13 / 13 / 13 /	368.68	13.44 / 9.93 ** / 9.82 ** 312.4189 **	DBP

COMPANY NAME	SAMPLE NUMBER	SAMPLE DATE	LABEL GUARANTEE N / P / K / CV	ANALYSIS FOUND N / P / K / CV	FERT TYPE
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	37 P	4/19/2013	33 / 0 / 0 / 302.28	32.14 / 0 / 0 /	294.4024 GB
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	35 P	4/17/2013	20 / 20 / 5 / 383.45	19.63 / 0 / 0 /	384.7833 DBP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	24 P	3/6/2013	33 / 0 / 0 / 302.28	35.68 / 0 / 0 /	326.8288 GP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	109 T	7/25/2013	33 / 0 / 0 / 302.28	33.41 / 0 / 0 /	306.0356 GP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	64 T	5/7/2013	20 / 20 / 5 / 383.45	20.25 / 20.92 / 5.63	399.8515 GP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	84 T	5/22/2013	33 / 0 / 0 / 302.28	32.77 / 0 / 0 /	300.1732 GP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	14 K	3/13/2013	10 / 10 / 10 / 283.6	10.33 / 10.57 / 10.02	290.8293 DBP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	14 P	1/28/2013	5 / 10 / 15 / 299.05	4.57 / 8.43 ** / 12.25 **	250.5122 ** DBP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	91 T	6/5/2013	33 / 0 / 0 / 302.28	35.07 / 0 / 0 /	321.2412 GP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	32 C	6/4/2013	34 / 0 / 0 / 311.44	34.27 / 0 / 0 /	313.9132 GP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	90 T	6/5/2013	0 / 0 / 60 / 73.5	0 / 0 / 59.77	732.1825 GP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	88 T	6/5/2013	8 / 8 / 8 / 226.88	8.02 / 7.11 ** / 6.48 **	202.2577 ** GP
FARMERS FAVORITE FERT - PD AGRILIANCE- AFC	49 P	6/6/2013	0 / 46 / 0 / 319.7	0 / 45.04 / 0	313.028 GP

COMPANY NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
			N / P /	K /	CV	N / P /	K /	CV	
FARMERS FAVORITE FERT - PD AGRILIANCE-AFC	79 T	5/21/2013	33 / 0 /	0 /	302.28	36.52 /	0 /	0 /	334.5232 GP
FLORALA FARMERS & BLDS CO-OP	148 B	5/7/2013	21 / 6 /	13 /	393.31	20.34 /	8.57 /	14.92 /	428.6459 DBB
FLORALA FARMERS & BLDS CO-OP	149 B	5/7/2013	21 / 6 /	13 /	393.31	20.21 /	8.32 /	16.64 /	446.7876 DBB
FLORALA FARMERS & BLDS CO-OP	150 B	5/7/2013	24 / 0 /	13 /	379.09	23.19 /	0 /	14.34 /	388.0854 DBB
GREEN CHARGER FERTILIZER - SOUTHERN STATES	122 T	8/23/2013	34 / 0 /	0 /	311.44	33.7 /	0 /	0 /	308.692 GP
GREEN CHARGER FERTILIZER - SOUTHERN STATES	123 T	8/23/2013	10 / 10 /	10 /	283.6	10.12 /	10.27 /	10.02 /	286.8207 GP
GREEN CHARGER FERTILIZER - SOUTHERN STATES	58 D	5/23/2013	33.5 / 0 /	0 /	306.86	31.93 /	0 /	0 /	292.4788 GB
GREEN CHARGER FERTILIZER - SOUTHERN STATES	105 T	7/12/2013	8 / 8 /	8 /	226.88	6.57 **	7.71 /	5.19 ** 177.3432 **	GP
GREEN CHARGER FERTILIZER - SOUTHERN STATES	106 T	7/12/2013	13 / 13 /	13 /	368.68	14.28 /	12.67 /	16.04 /	415.3513 GP
GREEN CHARGER FERTILIZER - SOUTHERN STATES	72 T	5/13/2013	10 / 10 /	10 /	283.6	10.54 /	9.97 /	8.65 ** 271.8004	GP
GREEN CHARGER FERTILIZER - SOUTHERN STATES	73 T	5/13/2013	34 / 0 /	0 /	311.44	34.26 /	0 /	0 /	313.8216 GP
GREEN CHARGER FERTILIZER - SOUTHERN STATES	78 D	6/24/2013	32 / 0 /	0 /	293.12	33.38 /	0 /	0 /	305.7608 LB
GREEN CHARGER FERTILIZER - SOUTHERN STATES	18 T	3/4/2013	17 / 17 /	17 /	482.12	18.88 /	19.46 /	17.56 /	523.2978 GP

COMPANY NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE N / P / K / CV	ANALYSIS FOUND N / P / K / CV	FERT TYPE
GREEN CHARGER FERTILIZER - SOUTHERN STATES	125 T	8/23/2013	13 / 13 / 13 / 368.68	13.35 / 13.47 / 13.08 376.1325	GP
GREEN CHARGER FERTILIZER - SOUTHERN STATES	56 T	4/26/2013	17 / 17 / 17 / 482.12	18.08 / 17.35 / 16.33 486.2378	GP
GREEN CHARGER FERTILIZER - SOUTHERN STATES	75 T	5/13/2013	8 / 8 / 8 / 226.88	8.47 / 8.75 / 8.61 243.8702	GP
GREEN CHARGER FERTILIZER - SOUTHERN STATES	16 P	1/28/2013	13 / 13 / 13 / 368.68	13.29 / 13.55 / 13.64 382.9989	DBP
GREEN CHARGER FERTILIZER - SOUTHERN STATES	25 D	4/11/2013	0 / 0 / 60 / 735	0 / 0 / 60.04 735.49	GB
GREEN CHARGER FERTILIZER - SOUTHERN STATES	124 T	8/23/2013	8 / 8 / 8 / 226.88	7.42 / 8.24 / 7.33 215.0277 ** GP	
GREEN CHARGER FERTILIZER - SOUTHERN STATES	17 P	1/28/2013	17 / 17 / 17 / 482.12	18.55 / 15.7 / 17.45 492.7955	DBP
GREEN CHARGER FERTILIZER - SOUTHERN STATES	76 T	5/13/2013	4 / 20 / 20 / 420.64	7.99 / 19.23 / 23.05 489.1994	GP
GREEN CHARGER FERTILIZER - SOUTHERN STATES	53 T	4/26/2013	15 / 5 / 10 / 294.65	15.5 / 4.76 / 9.87 295.9695	GP
GREEN CHARGER FERTILIZER - SOUTHERN STATES	74 T	5/13/2013	17 / 17 / 17 / 482.12	17.39 / 17.64 / 16.3 481.5654	GP
GREEN CHARGER FERTILIZER - SOUTHERN STATES	103 T	6/17/2013	15 / 5 / 10 / 294.65	15.14 / 5.81 / 10.87 312.2194	GP
GREEN CHARGER FERTILIZER - SOUTHERN STATES	78 T	5/13/2013	5 / 20 / 20 / 429.8	5.63 / 18.53 / 21.08 438.5843	GP

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
				N /	P /	K / CV	N /	P /	K / CV	
GREEN CHARGER FERTILIZER - SOUTHERN STATES	77 T	5/13/2013	18 / 6 / 10 /	329.08	16.58	/	6.13	/	10.71	325.6738 GP
GREENSBORO FARMERS CO-OP	34 C	7/23/2013	18 / 46 / 0 /	484.58	18.19	/	45.3	/	0	481.4554 GB
HEADLAND PEANUT WAREHOUSE	29 G	4/23/2013	31 / 0 / .0 /	283.96	30.73	/	0	/	0	281.4868 DBP
HELENA CHEMICAL CO - ATMORE AL	184 B	6/21/2013	25 / 0 / 15 /	412.75	25.1	/	0	/	19.72	471.486 DBB
HELENA CHEMICAL CO - ATMORE AL	79 B	3/15/2013	7 / 19 / 19 /	428.92	9.68	/	22.51	/	19.3	481.383 DBB
HELENA CHEMICAL CO - ATMORE AL	186 B	6/21/2013	16 / 9 / 16 /	405.11	17.63	/	9.69	/	19.97	473.4688 DBB
HELENA CHEMICAL CO - ATMORE AL	140 B	4/25/2013	21 / 12 / 12 /	422.76	21.05	/	10.66**	/	15.13	452.2475 DBB
HELENA CHEMICAL CO - ATMORE AL	185 B	6/21/2013	16 / 9 / 16 /	405.11	16.39	/	8.97	/	20.75	466.6614 DBB
HELENA CHEMICAL CO - ATMORE AL	188 B	6/21/2013	16 / 9 / 16 /	405.11	17.78	/	10.36	/	16.99	442.9943 DBB
HELENA CHEMICAL CO - ATMORE AL	9 B	11/29/2012	13 / 18 / 18 /	464.68	14.24	/	17.31	/	20.88	506.5229 DBB
HELENA CHEMICAL CO - ATMORE AL	77 B	3/15/2013	27 / 0 / 0 /	247.32	29.45	/	0	/	0	269.762 LB
HELENA CHEMICAL CO - ATMORE AL	187 B	6/21/2013	16 / 9 / 16 /	405.11	17.27	/	10.27	/	18.93	461.4622 DBB
HELENA CHEMICAL CO - ATMORE AL	222 B	7/10/2013	22 / 0 / 22 /	471.02	22.54	/	0	/	25	512.7164 DBB

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE N / P / K / CV	ANALYSIS FOUND N / P / K / CV			FERT TYPE
HELENA CHEMICAL CO - ATMORE AL	57 B	3/5/2013	24 / 0 / 16 /	415.84	24.64	/	0 / 17.36	438.3624 DBB
HELENA CHEMICAL CO - ATMORE AL	10 B	11/29/2012	13 / 18 /	464.68	14.24	/ 18.43	/ 19.96	503.0369 DBB
HELENA CHEMICAL CO - ATMORE AL	30 B	2/15/2013	19 / 11 / 19 /	483.24	17.55	/ 12.53	/ 22.73	526.284 DBB
HELENA CHEMICAL CO - ATMORE AL	27 B	2/15/2013	19 / 11 / 19 /	483.24	18.77	/ 11.01	/ 20.7	502.0277 DBB
HELENA CHEMICAL CO - ATMORE AL	223 B	7/10/2013	22 / 0 / 22 /	471.02	23.67	/ 0	/ 22.23	489.1347 DBB
HELENA CHEMICAL CO - ATMORE AL	141 B	4/25/2013	21 / 12 /	422.76	21.03	/ 11.26	/ 15.13	456.2343 DBB
HELENA CHEMICAL CO - ATMORE AL	221 B	7/10/2013	22 / 0 / 22 /	471.02	22.9	/ 0	/ 25.61	523.4865 DBB
HELENA CHEMICAL CO - ATMORE AL	220 B	7/10/2013	22 / 0 / 22 /	471.02	22.99	/ 0	/ 24.83	514.7559 DBB
HELENA CHEMICAL CO - ATMORE AL	28 B	2/15/2013	19 / 11 / 19 /	483.24	20.14	/ 10.89	/ 20.62	512.7629 DBB
HELENA CHEMICAL CO - ATMORE AL	92 B	3/21/2013	10 / 17 / 29 /	565	11.39	/ 17.39	/ 30.31	596.4904 DBB
HELENA CHEMICAL CO - ATMORE AL	59 B	3/5/2013	27 / 0 /	247.32	29.9	/ 0	/ 0	273.884 LB
HELENA CHEMICAL CO - ATMORE AL	139 B	4/25/2013	21 / 12 /	422.76	21.91	/ 11.58	/ 17.35	493.7141 DBB
HELENA CHEMICAL CO - ATMORE AL	29 B	2/15/2013	19 / 11 / 19 /	483.24	20.33	/ 12.22	/ 19.37	508.4343 DBB

COMPANY NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
			N / P	K / CV	N / P / K / CV	N / P	K / CV	N / P / K / CV	
HELM FERTILIZER TERMINAL	8 T	2/6/2013	34 / 0 /	0 / 311.44	34.42 /	0 /	0 /	0 / 315.2872	G
HELM FERTILIZER TERMINAL	9 T	2/6/2013	0 / 0 /	60 /	73.5	0 /	0 /	0 / 736.47	G
HELM FERTILIZER TERMINAL	7 T	2/6/2013	18 / 46 /	0 / 484.58	14.54 * * 37.57 ** /	0 /	0 /	0 / 394.2979 **	G
HOPEWELL CHEMICAL PLANT	217 B	7/5/2013	21 / 0 /	0 / 192.36	21.59 /	0 /	0 /	0 / 197.7644	GB
HOPEWELL CHEMICAL PLANT	216 B	7/5/2013	21 / 0 /	0 / 192.36	21.64 /	0 /	0 /	0 / 198.2224	GB
HOPEWELL CHEMICAL PLANT	46 B	2/22/2013	20 / 0 /	0 / 183.2	21.06 /	0 /	0 /	0 / 192.9096	GB
JACKSON FARMERS CO-OP - SCOTTSBORO	12 D	4/8/2013	34 / 0 /	0 / 311.44	32.41 /	0 /	0 /	0 / 296.8756	GB
JACKSON FARMERS CO-OP - SCOTTSBORO	10 D	4/8/2013	24 / 10 /	10 / 411.84	22.77 /	10.33 /	11.13 /	11.13 / 416.7092	DRB
JACKSON FARMERS CO-OP - STEVENSON	29 D	4/18/2013	27 / 13 /	13 / 496.92	26.1 /	12.59 /	13.57 /	13.57 / 492.809	DBB
JACKSON FARMERS CO-OP - STEVENSON	28 D	4/18/2013	38 / 12 /	0 / 431.48	35.96 /	14.21 /	0 /	0 / 428.1531	DBB
JACKSON FARMERS CO-OP - STEVENSON	27 D	4/18/2013	24 / 10 /	10 / 411.84	23.4 /	9.73 /	10.29 /	10.29 / 408.02	DBB
JACKSON FARMERS CO-OP - STEVENSON	26 D	4/18/2013	32 / 9 /	9 / 465.92	31.39 /	9.78 /	10.36 /	10.36 / 482.4134	DBB
JIMMY SANDERS SEED CO #3	55 N	5/30/2013	42 / 0 /	0 / 384.72	40.98 /	0 /	0 /	0 / 375.3768	DBB

COMPANY NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
			N / P	K / CV	N / P / K / CV	/	K / CV	/	
JIMMY SANDERS SEED CO #3	54 N	4/10/2013	23 / 8 /	474.53	23.68 /	9.26 /	17.69 /	497.9683	DBB
JIMMY SANDERS SEED CO #3	53 N	4/10/2013	23 / 8 /	474.53	24 /	8.63 /	18.07 /	501.176	DBB
JIMMY SANDERS SEED CO #3	51 N	4/10/2013	18 / 18 /	510.48	18.87 /	19.79 /	18.82 /	540.9347	DBB
JIMMY SANDERS SEED CO #3	56 N	5/30/2013	42 / 0 /	384.72	43.19 /	0 /	0 /	395.6204	DBB
JIMMY SANDERS SEED CO #3	50 N	4/10/2013	23 / 8 /	474.53	23.28 /	8.44 /	17.4 /	485.0528	DBB
JIMMY SANDERS SEED CO #3	49 N	4/10/2013	23 / 8 /	474.53	22.92 /	9.02 /	18.21 /	495.7087	DBB
JIMMY SANDERS SEED CO #3	48 N	4/10/2013	23 / 8 /	474.53	25.15 /	8.06 /	18.48 /	512.771	DBB
JIMMY SANDERS SEED CO #3	47 N	4/10/2013	29 / 12 /	8 /	447.04	32.74 /	12.6 /	7.77	482.6509
JIMMY SANDERS SEED CO #3	46 N	4/10/2013	29 / 12 /	8 /	447.04	31.85 /	12.73 /	8.55	484.957
JIMMY SANDERS SEED CO #3	19 N	3/28/2013	24 / 12 /	450.24	26.06 /	15.08 /	9.92 /	**465.0356	DBB
JIMMY SANDERS SEED CO #3	52 N	4/10/2013	23 / 8 /	474.53	23.34 /	8.07 /	18.41 /	495.4034	DBB
JIMMY SANDERS SEED CO #4	24 C	5/6/2013	32 / 0 /	293.12	31.86 /	0 /	0 /	291.8376	LB
JIMMY SANDERS SEED CO #4	6 N	2/5/2013	0 / 0 /	60 /	735 /	0 /	0 /	61.22	749.945
									GB

COMPANY NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE	
			N /	P /	K / CV	N /	P /	K / CV		
JIMMY SANDERS SEED CO #4	7 N	2/5/2013	0 /	46 /	0 /	319.7	0	/ 46.42	/ 0	322.619 GB
LAWRENCE CO EXCHANGE	58 N	6/4/2013	10 /	26 /	26 /	590.8	10.3	/ 25.24	/ 26.99	600.3935 DBB
LIMESTONE COUNTY FARMERS CO- OP	1 N	1/23/2013	0 /	0 /	60 /	735	0	/ 0	/ 60.52	741.37 GB
LIMESTONE COUNTY FARMERS CO- OP	40 N	4/8/2013	11 /	21 /	21 /	503.96	11.33	/ 21.7	/ 21.49	517.8503 DBB
LIMESTONE COUNTY FARMERS CO- OP	39 N	4/8/2013	32 /	0 /	0 /	293.12	32.51	/ 0	/ 0	297.7916 DBB
LIMESTONE COUNTY FARMERS CO- OP	38 N	4/8/2013	16 /	0 /	0 /	146.56	15.93	/ 0	/ 0	145.9188 DBB
LIMESTONE COUNTY FARMERS CO- OP	36 N	4/8/2013	34 /	0 /	0 /	311.44	32.45	/ 0	/ 0	297.242 DBB
LIMESTONE COUNTY FARMERS CO- OP	35 N	4/8/2013	0 /	0 /	60 /	735	0	/ 0	/ 58.97	722.3825 DBB
LIMESTONE COUNTY FARMERS CO- OP	14 N	3/21/2013	43 /	0 /	0 /	393.88	43.3	/ 0	/ 0	396.628 DBB
LIMESTONE COUNTY FARMERS CO- OP	15 N	3/21/2013	43 /	0 /	0 /	393.88	42.72	/ 0	/ 0	391.3152 DBB
LIMESTONE COUNTY FARMERS CO- OP	34 N	4/8/2013	18 /	46 /	0 /	484.58	17.67	/ 44.3	/ 0	469.7422 DBB
LIMESTONE COUNTY FARMERS CO- OP	16 N	3/21/2013	43 /	0 /	0 /	393.88	43.82	/ 0	/ 0	401.3912 DBB
LIMESTONE COUNTY FARMERS CO- OP	29 N	4/8/2013	25 /	12 /	12 /	459.4	26.73	/ 11.8	/ 14.84	508.6468 DBB

COMPANY NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
			N / P	K / CV	N / P / K / CV	N / P	K / CV	N / P / K / CV	
LIMESTONE COUNTY FARMERS CO-OP	30 N	4/8/2013	25 / 12 /	12 /	459.4	27.08	/ 13.36	/ 12.93	499.2973 DBB
LIMESTONE COUNTY FARMERS CO-OP	31 N	4/8/2013	30 / 8 /	10 /	452.9	30.23	/ 8.07	/ 10.61	462.9658 DBB
LIMESTONE COUNTY FARMERS CO-OP	32 N	4/8/2013	30 / 8 /	10 /	452.9	30.71	/ 7.99	/ 10.97	471.2166 DBB
LIMESTONE COUNTY FARMERS CO-OP	37 N	4/8/2013	25 / 12 /	12 /	459.4	23.5	/ 12.63	/ 15.51	493.036 DBB
MARION COUNTY CO-OP	87 T	5/29/2013	10 / 26 /	26 /	590.8	10.62	/ 25.41	/ 26.76	601.6887 GDBB
MARSHALL COUNTY FARMERS CO OP - ARAB	41 D	4/25/2013	30 / 0 /	5 /	336.05	29	/ 0	/ 6.26	342.325 DBB
MARSHALL COUNTY FARMERS CO OP - ARAB	52 D	5/21/2013	17 / 17 /	17 /	482.12	17.35	/ 15.67	/ 16.67	472.04 DBB
MARSHALL FARMERS CO-OP	22 D	4/10/2013	20 / 5 /	15 /	401.7	19.54	/ 5.36	/ 15.23	402.8059 DBB
MARSHALL FARMERS CO-OP	83 D	7/2/2013	17 / 0 /	30 /	523.22	16.47	/ 0	/ 29.16	508.0752 DBB
MEHERRIN AG & CHEMICAL	3 G	1/15/2013	0 / 0 /	60 /	735	0	/ 0	/ 60.08	735.98 GB
MISSISSIPPI PHOSPHATE	134 B	4/23/2013	18 / 46 /	0 /	484.58	17.9	/ 46.56	/ 0	487.556 GB
MOSAIC PHOSPHATES CO.	58 B	3/5/2013	18 / 46 /	0 /	484.58	17.82	/ 45.35	/ 0	478.4137 GB
MOSAIC PHOSPHATES CO.	117 B	4/11/2013	18 / 46 /	0 /	484.58	18.1	/ 46.06	/ 0	485.913 GB

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE N / P / K / CV	ANALYSIS FOUND N / P / K / CV	FERT TYPE
MOSAIC PHOSPHATES CO.	118 B	4/11/2013	18 / 46 / 0 /	484.58	18.03 / 46.36 / 0	487.3568 GB
OPPS CO-OP	123 B	4/16/2013	20 / 4 / 12 /	358	22.07 / 6.5 / 13.51	412.8337 DBB
OPPS CO-OP	146 B	4/30/2013	21 / 7 / 14 /	412.51	23.57 / 6.23 ** / 11.85 ** 404.3622	GB
OPPS CO-OP	122 B	4/16/2013	30 / 0 / 0 /	274.8	33.13 / 0 / 0	303.4708 DBB
OPPS CO-OP	207 B	6/27/2013	23 / 0 / 14 /	382.18	23.17 / 0 / 16.84	418.5272 DBB
OPPS CO-OP	208 B	6/27/2013	19 / 9 / 13 /	395.84	21.46 / 10.49 / 13.76	438.0391 DBB
OPPS CO-OP	232 B	7/18/2013	30 / 0 / 0 /	274.8	32.45 / 0 / 0	297.242 DBB
OPPS CO-OP	231 B	7/18/2013	29 / 0 / 0 /	265.64	31.86 / 0 / 0	291.8376 DBB
OPPS CO-OP	209 B	6/27/2013	27 / 0 / 0 /	247.32	30.24 / 0 / 0	276.9984 DBB
OPPS CO-OP	206 B	6/27/2013	31 / 0 / 0 /	283.96	31.55 / 0 / 0	288.998 DBB
PCS JOINT VENTURES - WHITE SPRINGS FL	80 D	6/26/2013	11 / 52 / 0 /	462.16	11.65 / 50.78 / 0	459.635 GB
PIEDMONT FERTILIZER CO INC	53 P	7/11/2013	20 / 20 / 5 /	383.45	20.2 / 22.49 / 6.56	421.6975 GDBP
PIEDMONT FERTILIZER CO INC	31 P	4/4/2013	4 / 12 / 12 /	267.04	4.3 / 10.25 ** / 10.42 ** 238.2705 **	DBP

COMPANY NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE			
			N / P	K / CV	N / P	K / CV	N / P	N / P				
PIEDMONT FERTILIZER CO INC	32 P	4/4/2013	13 / 13 /	13 /	368.68	13.39	/	11.35 **	/	10.23 ** 326.8524 ** DBP		
PIEDMONT FERTILIZER CO INC	54 P	7/11/2013	16 /	4 /	8 /	272.36	16.14	/	4.69	/	8.83	288.6054 GDBP
PIEDMONT FERTILIZER CO INC	10 P	12/21/2012	13 /	13 /	13 /	368.68	12.76	/	13.71	/	13.8	381.2161 DBP
PIKE FARMERS CO-OP	32 G	5/16/2013	31 /	0 /	0 /	283.96	30.26	/	0	/	0	277.1816 DBB
PIKE FARMERS CO-OP	35 G	8/13/2013	20 /	0 /	24 /	477.2	20.4	/	0	/	23.22	471.309 DBB
PIKE FARMERS CO-OP	33 G	5/16/2013	22 /	0 /	15 /	385.27	22.27	/	0	/	15.35	392.0307 DBB
RANDOLPH FARMERS CO-OP	50 K	4/10/2013	24 /	5 /	14 /	426.09	23.41	/	5.39	/	14.02	423.6411 DBB
RANDOLPH FARMERS CO-OP	57 K	4/10/2013	24 /	5 /	14 /	426.09	23.67	/	5.19	/	13.8	421.9377 DBB
RANDOLPH FARMERS CO-OP	51 K	4/10/2013	32 /	0 /	0 /	293.12	31.82	/	0	/	0	291.4712 DBB
RANDOLPH FARMERS CO-OP	52 K	4/10/2013	32 /	0 /	0 /	293.12	32.84	/	0	/	0	300.8144 DBB
RANDOLPH FARMERS CO-OP	55 K	4/10/2013	20 /	0 /	12 /	330.2	19.23	/	0	/	13.15	337.2343 DBB
RANDOLPH FARMERS CO-OP	56 K	4/10/2013	24 /	6 /	6 /	335.04	24.67	/	5.76	/	5.71	335.9567 DBB
RANDOLPH FARMERS CO-OP	93 K	5/15/2013	20 /	10 /	17 /	460.95	20.66	/	9.72	/	17.19	467.3771 DBB

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE	
				N / P	K / CV	N / P	K / CV	N / P	K / CV		
RANDOLPH FARMERS CO-OP	92 K	5/15/2013	17 / 17 /	17 /	482.12	16.86	/	17.09	/	16.77	478.6456 DBB
RANDOLPH FARMERS CO-OP	91 K	5/15/2013	17 / 17 /	17 /	482.12	16.17	/	16.9	/	16.81	471.4947 DBB
RANDOLPH FARMERS CO-OP	99 K	6/11/2013	32 / 0 /	0 /	293.12	31.44	/	0	/	0	287.9904 DBB
RED BARN FARM CENTER	3 D	3/18/2013	18 / 7 /	30 /	581.03	18.51	/	7.77	/	29.21	581.3756 DBB
RED FOX FERTILIZER CO	8 P	1/13/2012	13 / 13 /	13 /	368.68	13.51	/	13	/	14.04	386.0916 DBP
SOUTHERN STATES - CULLMAN	79 D	6/24/2013	0 / 0 /	22 /	269.5	0	/	0	/	21.23	260.0675 GB
SOUTHERN STATES - CULLMAN	2 N	1/29/2013	0 / 0 /	60 /	735	0	/	0	/	60.35	739.2875 B
SOUTHERN STATES - CULLMAN	3 N	1/29/2013	46 / 0 /	0 /	421.36	45.84	/	0	/	0	419.8944 B
SOUTHERN STATES - CULLMAN	4 N	1/29/2013	34 / 0 /	0 /	311.44	33	/	0	/	0	302.28 B
SOUTHERN STATES - CULLMAN	5 N	1/29/2013	21 / 1001 /	0	2.3600695	11.2 *%	50.46	/	/	0	453.289 B
SOUTHERN STATES - DANVILLE	8 N	3/20/2013	22 / 7 /	15 /	433.92	22.57	/	9.08	/	13.02 **429.3422	DBB
SOUTHERN STATES - HENAGAR	4 D	3/28/2013	28 / 7 /	14 /	476.63	26.07	/	6.9	/	17.65	502.9687 DBB
SOUTHERN STATES STORE- ONEONTA	31 D	4/23/2013	17 / 8 /	17 /	419.57	18.28	/	7.74	/	16.82	427.2828 DBB

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE N / P / K / CV	ANALYSIS FOUND N / P / K / CV	FERT TYPE
SOUTHERN STATES STORE-ONEONTA		60 D	5/23/2013	6 / 12 / 18 / 358.86	6.16 / 11.84 / 19.72 380.2836	DBB
SOUTHERN STATES STORE-ONEONTA		61 D	5/23/2013	6 / 12 / 18 / 358.86	6.27 / 10.77 ** / 19.81 374.9572	DBB
SOUTHERN STATES STORE-ONEONTA		59 D	5/23/2013	8 / 19 / 30 / 572.83	8 / 18.76 / 30.23 573.9795	DBB
SOUTHERN STATES STORE-GERALDINE		40 D	4/23/2013	0 / 0 / 60 / 735	0 / 0 / 0 / 60.62 742.595	GB
SOUTHERN STATES STORE-GERALDINE		34 D	4/23/2013	40 / 0 / 0 / 366.4	41.43 / 0 / 0 / 379.4988	DBB
SOUTHERN STATES STORE-GERALDINE		38 D	4/23/2013	7 / 22 / 25 / 523.27	8.99 / 22.82 / 24.13 536.5399	DBB
SOUTHERN STATES STORE-GERALDINE		39 D	4/23/2013	7 / 22 / 25 / 523.27	8.24 / 22.81 / 25.21 542.8304	DBB
SOUTHERN STATES STORE-GERALDINE		37 D	4/23/2013	7 / 22 / 25 / 523.27	8.76 / 21.61 / 25.11 538.0286	DBB
SOUTHERN STATES STORE-GERALDINE		35 D	4/23/2013	11 / 52 / 0 / 462.16	11.63 / 51.29 / 0 / 462.9963	GB
SOUTHERN STATES STORE-GERALDINE		33 D	4/23/2013	32 / 0 / 0 / 293.12	32.23 / 0 / 0 / 295.2268	DBB
SOUTHERN STATES STORE-GERALDINE		32 D	4/23/2013	26 / 6 / 15 / 463.61	25.17 / 6.95 / 16.16 476.8197	DBB
SOUTHERN STATES STORE-GERALDINE		21 D	4/10/2013	26 / 6 / 15 / 463.61	24.4 / 6.8 / 16.45 472.2765	
SOUTHERN STATES STORE-GERALDINE		6 D	3/28/2013	46 / 0 / 0 / 421.36	46.12 / 0 / 0 / 422.4592	GB

COMPANY NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE N / P / K / CV	ANALYSIS FOUND N / P / K / CV	FERT TYPE
SOUTHERN STATES STORE-GERALDINE	2 D	1/8/2013	46 / 0 / 42.36	46.4 / 0 / 21.86	425.024 GB
SOUTHERN STATES STORE-GERALDINE	36 D	4/23/2013	7 / 22 / 25 / 52.27	7.6 / 21.86	520.8105 DBB
SOUTHERN STATES-CENTRE	77 D	6/24/2013	7 / 18 / 36 / 630.22	7.67 / 17.55	621.7147 DBB
SOUTHERN STATES-CENTRE	69 D	6/24/2013	9 / 23 / 30 / 609.79	9.51 / 22.21	607.2561 DBB
SOUTHERN STATES-CENTRE	1 D	1/3/2013	46 / 0 / 421.36	46.49 / 0 / 0	425.8484 GB
TALLADEGA COUNTY EXCHANGE	67 D	6/12/2013	15 / 5 / 10 / 294.65	14.35 / 4.81	283.7005 DBB
TALLADEGA COUNTY EXCHANGE	68 D	6/12/2013	12 / 12 / 24 / 487.32	12.13 / 12.04	488.6663 DBB
TALLADEGA COUNTY EXCHANGE	47 D	5/13/2013	9 / 23 / 30 / 609.79	9.31 / 23.12	612.3611 DBB
TALLADEGA COUNTY EXCHANGE	45 D	5/13/2013	9 / 23 / 30 / 609.79	9.31 / 23.1	612.5896 DBB
TERRA INDUSTRIES -YAZOO CITY - NITROGEN COMPLEX	26 C	5/8/2013	34 / 0 / 0 / 311.44	33.2 / 0 / 0	304.112 GB
TUSCALOOSA FARMERS CO-OP	86 T	5/23/2013	5 / 13 / 41 / 638.4	7.31 / 16.11	38.33 648.4666 GDBB
WOODS FARM SUPPLY INC	54 T	4/26/2013	34 / 0 / 0 / 311.44	33.06 / 0 / 0	302.8296 GP
WOODS FARM SUPPLY INC	25 T	3/4/2013	15 / 5 / 10 / 294.65	14.88 / 4.45**	9.62 285.0733 GP

COMPANY	NAME	SAMPLE NUMBER	DATE SAMPLED	LABEL GUARANTEE			ANALYSIS FOUND			FERT TYPE
				N / P	P / K	CV	N / P	I / K	CV	
WOODS FARM SUPPLY INC		24 T	3/4/2013	8 / 24 /	24 /	534.08	9.32 /	26.86 /	23.59	561.0257 GP
WOODS FARM SUPPLY INC		23 T	3/4/2013	15 / 0 /	15 /	321.15	16.35 /	0 /	12.4 **	301.666 ** GP
WOODS FARM SUPPLY INC		22 T	3/4/2013	34 / 0 /	0 /	311.44	34.71 /	0 /	0	317.9436 GP
WOODS FARM SUPPLY INC		21 T	3/4/2013	0 / 20 /	20 /	384	0 / 16.81 **	1 /	24	410.8295 GP
WOODS FARM SUPPLY INC		20 T	3/4/2013	13 / 13 /	13 /	368.68	13.4 /	11.68 ** /	14.28	378.85 GP
WOODS FARM SUPPLY INC		101 T	6/17/2013	17 / 17 /	17 /	482.12	17.07 /	16.79 /	17.22	483.9967 GP
WOODS FARM SUPPLY INC		51 T	4/26/2013	8 / 8 /	8 /	226.88	7.7 /	8.07 /	6.65 **	208.081 ** GP
WOODS FARM SUPPLY INC		98 T	6/17/2013	34 / 0 /	0 /	311.44	33.45 /	0 /	0	306.402 GP
WOODS FARM SUPPLY INC		100 T	6/17/2013	8 / 8 /	8 /	226.88	6.74 **	7.14 ** /	7.12 **	198.5814 ** GP
WOODS FARM SUPPLY INC		102 T	6/17/2013	0 / 20 /	20 /	384	0 / 17.74 **	1 /	22.07	393.6505 GP
WOODS FARM SUPPLY INC		19 T	3/4/2013	8 / 8 /	8 /	226.88	11.53 /	6.15 ** /	10.93	282.2498 GP